

IPKPYP PJPbP|P+Pi

**PrP»C| PjPμPrPëC±PSPsPiPs P·P°CÍC,PsCÍCíPIP°PSPSC|
P»C-PeP°CÍCHbPePsPiPs P·P°CÍPsP±Cí**

PYPbP'P PhPYPhPμPY^{B®}-P''P·PbPY

(TOBROSOPT-DEX)

PYPeP»P°Pr:

PrC-CHC±C- CHPμC±PsPIPëPSPë: C,PsP±CHP°PjC-C†PëPS, PrPμPeCÍP°PjPμC,P°P·PsPS;

1 PjP» CÍCíCÍPíPμPSP·C-C— PjC-CÍC,PëC,CH C,PsP±CHP°PjC-C†PëPSCí 3 PjPi C,P°
PrPμPeCÍP°PjPμC,P°P·PsPSCí 1 PjPi;

*PrPsPiPsPjC-P|PSC- CHPμC±PsPIPëPSPë: PiC-PrCHPsPeCÍC-PμC,PëP»C†PμP»CHP»PsP·P°,
PSP°C,CHC-CH C...P»PsCHPëPr, PSP°C,CHC-CH CÍCíP»CHC,,P°C,
P±PμP·PIPsPrPSPëPNë, PrPëPSP°C,CHC-CH PμPrPμC,P°C,, P±PμPSP·P°P»PePsPSC-CH
C...P»PsCHPëPr, C,PëP»PsPeCÍP°PíPsP», PePëCÍP»PsC,P° CÍC-CHC±P°PSP°,
PSP°C,CHC-CH PiC-PrCHPsPeCÍPëPr, PIPsPrP° PsC±PëC%oPμPSP°.*

P»C-PeP°CÍCHbPeP° C,,PsCHPjP°. PbCHP°PíP»C- PsC±PSC-, CÍCíCÍPíPμPSP·C-C|.

*PhCÍPSPsPIPSC- C,,C-P·PëPePs-C...C-PjC-C±PSC- PIP»P°CÍC,PëPIPsCÍC,C-:
CÍCíCÍPíPμPSP·C-C| P±C-P»PsPiPs PePsP»CHbPsCHCí.*

P»P°CÍPjP°PePsC,PμCHP°PíPμPIC,PëC±PSP° PiCHCíPíP°.

PμCHPsC,PëP·P°PíP°P»CHbPSC- C,P° PíCHPsC,PëPjC-PeCHPsP±PSC- P·P°CÍPsP±Pë Cí
PePsPjP±C-PSP°C†C-C—. PbPsCHC,PëPePsCÍC,PμCHPsC—PrPë C,P°
PíCHPsC,PëPjC-PeCHPsP±PSC- P·P°CÍPsP±Pë Cí PePsPjP±C-PSP°C†C-C—.

PbPsPr PhPYPT S01C A01.

P»P°CÍPjP°PePsP»PsPiC-C±PSC- PIP»P°CÍC,PëPIPsCÍC,C-.

P»P°CÍPjP°PePsPrPëPSP°PjC-PeP°.

PYPsP±CHPsCÍPsPiC,^{B®}-P''P·PbPY bñ“ C†Pμ PePsPjP±C-PSP°C†C-C|
PePsCHC,PëPePsCÍC,PμCHPsC—PrCí P· PíCHPsC,PëPjC-PeCHPsP±PSPëPj P·P°CÍPsP±PsPj.
PbPsCHC,PëPePsCÍC,PμCHPsC—PrPë (Cí PrP°PSPsPjCí PIPëPíP°PrPeCí
PrPμPeCÍP°PjPμC,P°P·PsPS) PrPsPiPsPjP°PiP°CHC,CH P·P°PíPsP±C-PiC,Pë P°P±Ps

P·PjPμPSC€PëC,Pë P·P°PïP°P»PμPSPSCЦ PsPeP°. PμCђPsC,PëPjC-PeCђPsP±PSC- P·P°CђPsP±Pë (Cђ PrP°PSPsPjCђ PIPëPïP°PrPeCђ C,PsP±CђP°PjC-CђPëPS) C” P°PeC,PëPIPSPëPjPë PïCђPsC,Pë C€PëCђPsPePsPiPs CђPïPμPeC,CђP° PjC-PeCђPsPsCђPiP°PSC-P·PjC-PI, C%Ps PjPsP¶CђC,CH C-PSC,,C-PeCђPIP°C,Pë PsPePs (PsCђC-).

P”PμPeCђP°PjPμC,P°P·PsPS

P·C,,PμPeC,PëPIPSC-CђC,CH PePsCђC,PëPePsCђC,PμCђPsC—PrC-PI PrP»CЦ P»C-PeCђPIP°PSPSCЦ PïCђPsC,PëP·P°PïP°P»CHPSPëC... CђC,P°PSC-PI PsPeP° PrPsP±CђPμ PIC-PrPsPjP°. PμCђPsC,PëP·P°PïP°P»CHPSP° PrC-CЦ PePsCђC,PëPePsCђC,PμCђPsC—PrC-PI P±P°P·CђC”C,CHCђCЦ PSP° PiP°P»CHPjCђPIP°PSPSC- PμPeCђPïCђPμCђC— P°PrPiPμP·PëPIPSPëC... P±C-P»PeC-PI PμPSPPrPsC,PμP»C-Cђ, CђPëPeP»PsPsPeCђPëPiPμPSP°P·Pë P† C- P†P† C,P° CђPëC,PsPeC-PSC-PI. PjPμ P·PSPëP¶CђC” PIPëPIC-P»CHPSPμPSPSCЦ PjPμPrC-P°C,PsCђC-PI P·P°PïP°P»PμPSPSCЦ C- PïCђPëPiPSC-CђCђC” P°PrPiPμP·C-Cђ P»PμPNëPePsCђPëC,C-PI PrPs PμPSPPrPsC,PμP»C-Cђ, C%Ps PiPsPïPμCђPμPrP¶CђC” C—C... P°C,P°PeCђ PSP° C,PeP°PSPëPSPë PsPeP°, CЦPeC- P·PSP°C...PsPrCЦC,CHCђCЦ Cђ CђC,P°PSC- P·P°PïP°P»PμPSPSCЦ. P”PμPeCђP°PjPμC,P°P·PsPS CђPëPSPëC,CH PIPëCђP°P¶PμPSCђ PïCђPsC,PëP·P°PïP°P»CHPSCђ PrC-Cђ PïCђPë PsP±PjPμP¶PμPSC-PNë, PiPsCђC-PIPSЦPSPs P· C-PSC€PëPjPë CђC,PμCђPsC—PrP°PjPë, PjC-PSPμCђP°P»PsPePsCђC,PëPePsC—PrPSC-PNë P°PeC,PëPIPSPSCђC,C-.

PŷPsP±CђP°PjC-CђPëPS

PŷPsP±CђP°PjC-CђPëPS бђ” C†Pμ PIPëCђPsPePsP°PeC,PëPIPSPëPNë C€PIPëPrPePsPrC-CђCђPëPNë P±P°PeC,PμCђPëC†PëPrPSPëPNë P°PSC,PëP±C-PsC,PëPePs PïCђCђPiPë P°PjC-PSPsPiP»C-PePsP·PëPrC-PI, CђPëPSPëC,CH CђPëP»CHPSCђ C- C€PIPëPrPeCђ P±P°PeC,PμCђPëC†PëPrPSCђ PrC-Cђ CЦPe PSP° PïCђP°PjPiPsP·PëC,PëPIPSC-, C,P°Pe C- PSP° PïCђP°PjPSPμPiP°C,PëPIPSC- P±P°PeC,PμCђC—C—. PμPμCђC€ P·P° PICђPμ PIC-PS PrC-C” PI P±P°PeC,PμCђC-P°P»CHPSC-PNë PeP»C-C,PëPSC-, PïCђPëPiPSC-CђCђCђCђPë CђC,PIPsCђPμPSPSCЦ PiPsP»C-PïPμPiC,PëPrC-PI C- CђPëPSC,PμP· PSP° CђPëP±PsCђPsPjP°C....

PђPeC,PëPIPSC-CђC,CH C,PsP±CђP°PjC-CђPëPSCђ *in vitro* PIPëP·PSP°CђP°C”C,CHCђCЦ PI PsCђPSPsPIPSPsPjCђ PiPsPeP°P·PSPëPePsPj PjC-PSC-PjP°P»CHPSPsC— C-PSPiC-P±CђCђCђPsC— PePsPSC†PμPSC,CђP°C†C— (MIC). PjPμ PiPsPeP°P·PSPëPe CђPëP»Pë PrC-C— P°PSC,PëP±C-PsC,PëPeP° PSP° PsPeCђPμPjC- PIPëPrPë P±P°PeC,PμCђC-PNë.

P’CђP°C...PsPICђCђCђPë C,Pμ, C%Ps MIC C,PsP±CђP°PjC-CђPëPSCђ PrP»CЦ P±C-P»CHC€PsCђC,C- PïP°C,PsPiPμPSC-PI PsPeP° PSPëP·CHPeP°, PNëPsPiPs PIPIP°P¶P°CђC,CH P°PSC,PëP±C-PsC,PëPePsPj C€PëCђPsPePsPiPs CђPïPμPeC,CђP° PrC-C—. P’PëP·PSP°CђPμPSPs PiPsPeP°P·PSPëPePë MIC, PSP° PsCђPSPsPIC- CЦPePëC... PsPeCђPμPjC- C€C,P°PjPë P±P°PeC,PμCђC-PNë PIPIP°P¶P°CђC,CHCђCЦ CђCђC,P»PëPIPëPjPë P°P±Ps CђPμP·PëCђC,PμPSC,PSPëPjPë PrPs P°PSC,PëP±C-PsC,PëPeP°. P”CђP°PSPëCђPSC- P·PSP°CђPμPSPSCЦ MIC C,PsP±CђP°PjC-CђPëPSCђ PrP»CЦ PsPeCђPμPjPëC... PIPëPrC-PI PICђP°C...PsPICђCђC,CH PIPSCђC,CђC-C€PSCђ CђCђC,P»PëPIC-CђC,CH PIPëPrCђ C,P° C,,P°CђPjP°PePsPeC-PSPμC,PëCђPSC- PïP°CђP°PjPμC,CђPë, PjP°PeCђPëPjP°P»CHPSP° PePsPSC†PμPSC,CђP°C†C-CЦ Cђ PiP»P°P·PjC- PeCђPsPIC- (C_{max}) C- PiP»PsC%P° PïC-Pr C,,P°CђPjP°PePsPeC-PSPμC,PëCђPSPsCђ PeCђPëPIPsCђ PePsPSC†PμPSC,CђP°C†C-CЦ-CђP°Cђ (AUC), PIPëP·PSP°CђPμPSC- PI PiP»P°P·PjC- PïC-CђP»CЦ PïPμCђPsCђP°P»CHPSPsPiPs P·P°CђC,PsCђCђPIP°PSPSCЦ. P”CђP°PSPëCђPSC- P·PSP°CђPμPSPSCЦ, PSP° PsCђPSPsPIC- CЦPePëC... PjC-PeCђPsPsCђPiP°PSC-P·PjPë PrC-P»CЦC,CHCђCЦ PSP° CђCђC,P»PëPIC- C,P° CђPμP·PëCђC,PμPSC,PSC-, PIPëPePsCђPëCђC,PsPICђCђC,CH PrP»CЦ PIPëP·PSP°CђPμPSPSCЦ PeP»C-PSC-CђPSPsC— PμC,,PμPeC,PëPIPSPSCђC,C- P°PSC,PëP±C-PsC,PëPeC-PI PrP»CЦ

CÍPëCÍC, PµPjPSPsPiPs P·P°CÍC, PsCÍCíPíP°PSPSCÍ, PíCĤPsC, Pµ C—C... PSPµ PjPsP¶PSP°
 P·P°CÍC, PsCÍPsPICíPíP°C, Pë Cr PíPëPíP°PrPeP°C..., PePsP»Pë P°PSC, PëP±C—PsC, PëPe
 PíCĤPëP·PSP°C±P°CĤC, CĤ PjC—CÍC†PµPIPs Cr PíPëCÍPsPePëC...
 PePsPSC†PµPSC, CĤP°C†C—CÍC.... P' C—P»CĤC€C—CÍC, CĤ C€C, P°PjC—PI, CÍPeC— Cr
 PeP»P°CÍPëC,, C—PeP°C†C—C— CÍPëCÍC, PµPjPSPëC... PíCĤP°PSPëC±PSPëC... P·PSP°C±PµPSCĤ
 PSP°P»PµP¶P°C, CĤ PrPs CĤPµP·PëCÍC, PµPSC, PSPëC..., CĤPµP°PíCíCĤC, CĤ PSP°
 PjC—CÍC†PµPIPµ P»C—PeCíPíP°PSPSCÍ P°P±Ps C, P°Pe P·PíP°PSP°
 P°PSC, PëP±C—PsC, PëPePsPíCĤPsC,, C—P»P°PeC, PëPeP° PíCĤPëPíPSC—C†CíC"
 C—PSC,, C—PeCíPíP°PSPSCÍ C†PëPjPë C€C, P°PjP°PjPë.

PµC—Pr C±P°CÍ PeP»C—PSC—C±PSPëC... PrPsCÍP»C—PrP¶PµPSCĤ CĤPsP·C±PëPS
 C, PsP±CĤP°PjC—C†PëPSCí, C%Ps P·P°CÍC, PsCÍPsPICíPíP°PICÍCÍ PjC—CÍC†PµPIPs,
 PíPëCÍPíPëPí PµC,, PµPeC, PëPíPSC—CÍC, CĤ PíCĤPsC, Pë P±P°PíP°C, CĤPsC...
 C—CÍPSCíCĤC±PëC... C€C, P°PjC—PI PíP°C, PsPiPµPSPSPëC... PrP»CÍ PsC±PµPNë
 PsCĤPíP°PSC—P·PjC—PI Cr PíP°C†C—C" PSC, C—PI, CÍPeC— P±CĤP°P»Pë CrC±P°CÍC, CĤ Cr
 PrPsCÍP»C—PrP¶PµPSPSCÍC.... P' PíP°P¶P°C" C, CĤCÍCÍ, C%Ps PrPµCÍPeC— P· C†PëC...
 PíP°C, PsPiPµPSPSPëC... PrP»CÍ PsC±PµPNë PsCĤPíP°PSC—P·PjC—PI C" CÍC, C—PNëPePëPjPë,
 P±P°P·CíCĤC±PëCÍCĤ PSP° PíPëP·PSP°C±PµPSPSC— PeCĤPëC, PëC±PSPëC... P·PSP°C±PµPSCĤ
 PíCĤPë CÍPëCÍC, PµPjPSPsPjCí P·P°CÍC, PsCÍCíPíP°PSPSC—. PµC—Pr C±P°CÍ
 PeP»C—PSC—C±PSPëC... PrPsCÍP»C—PrP¶PµPSCĤ P±CíP»Ps
 PíCĤPsPrPµPjPsPSCÍC, CĤPsPíP°PSPs, C%Ps C, PsP±CĤP°PjC—C†PëPS C" PµC,, PµPeC, PëPíPSPëPj
 PrP»CÍ P»C—PeCíPíP°PSPSCÍ PíPsPíPµCĤC... PSPµPíPëC... C—PSC,, PµPeC†C—PNë PsPeP°,
 PíPëPeP»PëPeP°PSPëC... PSPëP¶C±PµP·P°P·PSP°C±PµPSPëPjPë PíP°C, PsPiPµPSPSPëPjPë
 PjC—PeCĤPsPsCĤPíP°PSC—P·PjP°PjPë.

P" CĤP°PjPíPsP·PëC, PëPíPSC— P±P°PeC, PµCĤC—C—:

Staphylococcus aureus (C±CíC, P»PëPIC— PrPs PjPµC, PëC†PëP»C—PSCí P°P±Ps
 CĤPµP·PëCÍC, PµPSC, PSC—*).

Staphylococcus epidermidis (C±CíC, P»PëPIC— PrPs PjPµC, PëC†PëP»C—PSCí P°P±Ps
 CĤPµP·PëCÍC, PµPSC, PSC—*).

P†PSC€C— PePsP°PíCíP»P°P·Ps—PSPµPíP°C, PëPíPSC— PíPëPrPë *Staphylococcus*.

Streptococcus pneumoniae (C±CíC, P»PëPIC— PrPs PíPµPSC—C†PëP»C—PSCí P°P±Ps
 CĤPµP·PëCÍC, PµPSC, PSC—*).

P†PSC€C— PíPëPrPë *Streptococcus*.

* PµPµPSPsC, PëPí CĤPµP·PëCÍC, PµPSC, PSPsCÍC, C— P±PµC, P°—P»P°PeC, P°PjC—PI (C, PsP±C, Ps
 PjPµC, PëC†PëP»C—PSCí, PíPµPSC—C†PëP»C—PSCí) PSPµ PíPsPíPĤ™ CÍP·P°PSPëPNë C—P·
 C,, PµPSPsC, PëPíPsPj CĤPµP·PëCÍC, PµPSC, PSPsCÍC, C— P°PjC—PSPsPíP»C—PePsP·PëPrC—PI C, P°
 PsP±PëPrPíP° PSPµ PíPsPíPĤ™ CÍP·P°PSC— P· PIC—CĤCíP»PµPSC, PSC—CÍC, CĤ C, P°
 C,, PµPSPsC, PëPíP°PjPë PíP°C, PsPiPµPSPSPëC... PsCĤPíP°PSC—P·PjC—PI. P'PëCÍPíP»PµPSPs, C%Ps
 P±P°PíP°C, Ps CÍC, P°C,, C—P»PsPePsPeC—PI, CÍC, C—PNëPePëC... PrPs PjPµC, PëC†PëP»C—PSCí, C"
 CÍC, C—PNëPePëPjPë PrPs C, PsP±CĤP°PjC—C†PëPSCí (C, P° C—PSC€PëC...
 P°PjC—PSPsPíP»C—PePsP·PëPrPSPëC... P°PSC, PëP±C—PsC, PëPeC—PI). PĤPrPSP°Pe C†C—
 CÍC, C—PNëPeC— CÍC, P°C,, C—P»PsPePsPePsPIC— PeCíP»CĤC, CíCĤPë (CÍPe PíPëP·PSP°C±PµPSPs
 PeCĤPëC, PëC±PSPëPjPë P·PSP°C±PµPSPSCÍPjPë MIC) P·P°P·PíPëC±P°PNë P· CíCíPíC—C...PsPj
 CĤPµP°PíCíCĤC, CĤ PSP° P»C—PeCíPíP°PSPSCÍ C, PsP±CĤP°PjC—C†PëPSPsPj, C%Ps
 P·P°CÍC, PsCÍPsPICíC" C, CĤCÍCÍ PjC—CÍC†PµPIPs.

P°PμP·PīPμPeP° C,P° PμC,,PμPeC,PēPIPSC-CīC,Ch PePsPjP±C-PSP°C†C-C—
C,PsP±CĤP°PjC-C†PēPS/PrPμPeCīP°PjPμC,P°P·PsPS Cr PrC-C,PμPNē PICīC,P°PSPsPIP»PμPSPs
PIPSP°CīP»C-PrPsPe P·PSP°C‡PSPsPiPs PeP»C-PSC-C‡PSPsPiPs PrPsCīPIC-PrCr, PīCĤPsC,Pμ
PrPsCīC,CrPīPSC- P»PēC€Pμ PsP±PjPμP¶PμPSC- PrP°PSC-. PJ PeP»C-PSC-C‡PSPsPjCr
PrPsCīP»C-PrP¶PμPSPSC- CīCrCīPīPμPSP·C-C—
C,PsP±CĤP°PjC-C†PēPS/PrPμPeCīP°PjPμC,P°P·PsPS PrP»C‡ P»C-PeCrPIP°PSPSC‡
P±P°PeC,PμCĤC-P°P»CHbPSPsPiPs PePsPS'CHbPSPeC,PēPIC-C,Cr 29 PrC-C,PμPNē PIC-PePsPj
PIC-Pr 1 PrPs 17 CĤPsPeC-PI PsC,CĤPēPjCrPIP°P»Pē 1 P°P±Ps 2 PeCĤP°PīP»C-
CīCrCīPīPμPSP·C-C— C,PsP±CĤP°PjC-C†PēPS/PrPμPeCīP°PjPμC,P°P·PsPS PePsP¶PSC- 4 P°P±Ps
6 PiPsPrPēPS PīCĤPsC,C‡PiPsPj 5 P°P±Ps 7 PrPSC-PI. PJ C†CHbPsPjCr PrPsCīP»C-PrP¶PμPSPSC-
PIC-PrPjC-PSPSPsCīC,PμPNē Cr PīCĤPsC,,C-P»C- P±PμP·PīPμPePē Cr PrPsCĤPsCīP»PēC... C,P°

PrC-C, P_μPN₆ PSP_μ CÍPíP_sCÍC, P_μC₇C-PiP°P»PsCÍC₄.

P_αP°C₇PjP°PePsPeC-PSP_μC, PēPeP°.

P''P_μPeCÍP°PjP_μC, P°P·PsPS

P_μC-CÍP»C₄ PjC-CÍC†P_μPIPsPiPs P·P°CÍC, PsCÍC_rPIP°PSPSC₄ CÍPēCÍC, P_μPjPSP°
P_μPeCÍPíP_sP·PēC†C-C₄ PSPēP·CHPeP°. C_{max} PíC-CÍP»C₄ C-PSCÍC, PēP»C₄C†C-C— PíPs
PsPrPSC-PN₆ PeC₇P°PíP»C- PI PePsPS'CHPSPeC, PēPIP°P»CHPSPēPN₆ PjC-CēPsPe PsP±PsC...
PsC†P_μPN₆ 4 C₇P°P·Pē PSP° PrPsP±C_r PíC₇PsC, C₄PiPsPj 2 PrPSC-PI CÍC, P°PSPsPIPēC, CH
PIC-Pr 220 PrPs 888 PíPi/PjP» (PI CÍP_μC₇P_μPrPSC₇PsPjC_r 555 B± 217 PíPi/PjP»).

P''P_μPeCÍP°PjP_μC, P°P·PsPS P±C-PsC, C₇P°PSCÍC, PsC₇PjC_rC''C, CHCÍC₄ CēP»C₄C...PsPj
PjP_μC, P°P±PsP»C-C†PSPēC... PíP_μC₇P_μC, PIPsC₇P_μPSCH. P_μC₇PēP±P»PēP·PSPs 60 % PrPsP·Pē
PIPēPIPsPrPēC, CHCÍC₄ C-P· CÍP_μC†P_μC₇ C_r PIPēPiP»C₄PrC- 6-β-
PiC-PrC₇PsPeCÍPēPrP_μPeCÍP°PjP_μC, P°P·PsPSC_r. P' CÍP_μC†C- PSP_μ
PIPēP·PSP°C†P°C''C, CHCÍC₄ PSP_μP·PjC-PSP_μPSPēPN₆ PrP_μPeCÍP°PjP_μC, P°P·PsPS.
P_μP_μC₇C-PsPr PSP°PíC-PIPIPēPIP_μPrP_μPSPSC₄ PrP_μPeCÍP°PjP_μC, P°P·PsPSC_r PI PíP»P°P·PjC-
PIC-PrPSPsCÍPSPs PePsC₇PsC, PePēPN₆ C- CÍC, P°PSPsPIPēC, CH 3-4 PiPsPrPēPSPē.
P_μC₇PēP±P»PēP·PSPs 77-84 % PrP_μPeCÍP°PjP_μC, P°P·PsPSC_r P·PI'C₄P·C_rC''C, CHCÍC₄ P·
P°P»CHP±C_rPjC-PSP°PjPē PíP»P°P·PjPē. P₇P»C-C₇P_μPSCÍ PrP_μPeCÍP°PjP_μC, P°P·PsPSC_r
P·PSP°C...PsPrPēC, CHCÍC₄ PI PjP_μP₇P°C... 0,111-0,225 P»/PiPsPr/PePi PjP°CÍPē C, C-P»P°,
PsP±'C''Pj C₇PsP·PíPsPrC-P»C_r CÍC, P°PSPsPIPēC, CH 0,576-1,15 P»/PePi PjP°CÍPē C, C-P»P°.
P'C-PsP»PsPiC-C†PSP° PrPsCÍC, C_rPíPSC-CÍC, CH PrP_μPeCÍP°PjP_μC, P°P·PsPSC_r PíC₇Pē
PíP_μC₇PsC₇P°P»CHPSPsPjC_r PíC₇PēPN₆PsPjC- CÍC, P°PSPsPIPēC, CH 70 %.

P₇PsP±C₇P°PjC-C†PēPS

P_μC-CÍP»C₄ PjC-CÍC†P_μPIPsPiPs P·P°CÍC, PsCÍC_rPIP°PSPSC₄ PsC†PSPēC... PeC₇P°PíP_μP»CH,
C%₀Ps PjC-CÍC, C₄C, CH C, PsP±C₇P°PjC-C†PēPS C-P· PrP_μPeCÍP°PjP_μC, P°P·PsPSPsPj,
CÍPēCÍC, P_μPjPSP° P_μPeCÍPíP_sP·PēC†C-C₄ C, PsP±C₇P°PjC-C†PēPSC_r PSPēP·CHPeP°.
P₇PsPSC†P_μPSC, C₇P°C†C-C₄ C, PsP±C₇P°PjC-C†PēPSC_r PI PíP»P°P·PjC- PeC₇PsPIC-
PíC-CÍP»C₄ 2-PrP_μPSPSPsPiPs PjC-CÍC†P_μPIPsPiPs P·P°CÍC, PsCÍC_rPIP°PSPSC₄ 4 C₇P°P·Pē
PSP° PrPsP±C_r C_r PíP°C†C-C''PSC, C-PI P±C_rP»P° PSPēP·CHPePsCH P°P±Ps PSPēP₇C†P_μ
PjP_μP₇C-, C%₀Ps PjPsP₇PSP° PIPēP·PSP°C†PēC, Pē (≤ 25 PjPePi/PjP»), C%₀Ps C_r 8 C₇P°P·C-PI
PSPēP₇C†P_μ, PSC-P₇ PePsPSC†P_μPSC, C₇P°C†C-C₄ 2 PjPePi/PjP», C₄PeP°, C₄Pe PIC-PrPsPjPs,
P·PSP°C...PsPrPēC, CHCÍC₄ PSPēP₇C†P_μ PjP_μP₇C- C₇PēP·PēPeC_r PIPēPSPēPePSP_μPSPSC₄
PSP_μC, C₇PsC, PsPeCÍPēC†PSPsCÍC, C-.

P₇PsP±C₇P°PjC-C†PēPS CēPIPēPrPePs PIPēPIPsPrPēC, CHCÍC₄ PSPēC₇PeP°PjPē
CēP»C₄C...PsPj PeP»C_rP±PsC†PePsPIPsC— C, C-P»CHC, C₇P°C†C-C—, PI PsCÍPSPsPIPsPjC_r PI
PSP_μP·PjC-PSP_μPSPsPjC_r PIPēPiP»C₄PrC-. P_μP_μC₇C-PsPr PSP°PíC-PIPIPēPIP_μPrP_μPSPSC₄ C_r
PíP»P°P·PjC- PeC₇PsPIC- CÍC, P°PSPsPIPēC, CH P±P»PēP·CHPePs 2 PiPsPrPēPS,
PeP»C-C₇P_μPSCÍ б₇ 0,04 P»/PiPsPr/PePi PjP°CÍPē C, C-P»P°, PsP±'C''Pj C₇PsP·PíPsPrC-P»C_r
б₇ 0,26 P»/PePi PjP°CÍPē C, C-P»P°. P₇PsP±C₇P°PjC-C†PēPS PíPsPiP°PSPs
P·PI'C₄P·C_rC''C, CHCÍC₄ P· P±C-P»PeP°PjPē PíP»P°P·PjPē (< 10 %). P'C-PsP»PsPiC-C†PSP°
PrPsCÍC, C_rPíPSC-CÍC, CH C, PsP±C₇P°PjC-C†PēPSC_r PíC-CÍP»C₄ PíP_μC₇PsC₇P°P»CHPSPsPiPs
PíC₇PēPN₆PsPjC_r PSPēP·CHPeP° (< 1 %).

P''PsPeP»C-PSC-C†PSC- PrP°PSC- P· P±P_μP·PíP_μPePē

P''P°PSC- C%₀PsPrPs P±P_μP·PíP_μPePē

P"°PSC- P· CÍPëCÍC, PµPjPSPSc— C, PsPeCÍPëC±PSPScÍC, C- P°PeC, PëPIPSPëC...
 CĤPµC±PsPIPëPS C" PrPsP±CĤPµ PIPëPIC±PµPSPëPjPë. PŸPëCÍC, PµPjPSPëPNë PIPiP»PëPI
 C, PsP±CĤP°PjC-C†PëPSCr PíCĤPë C, PsPeCÍPëC±PSPëC... PrPsP·P°C..., CĬPeC-
 PSP°P±P°PiP°C, Ps PíPµCĤPµPIPëC%CrCĤC, CH PrPsP·CÍ PíCĤPë PjC-CÍC†PµPIPsPjCÍ
 P·P°CÍC, PsCÍCÍPIP°PSPSC- PI PsPePs, PjPsP¶Pµ P±CÍC, Pë PíPsPIbĤ™ CĬP·P°PSPëPNë C-P·
 PSPµC,, CĤPsC, PsPeCÍPëC±PSC-CÍC, CĤ C, P° PsC, PsC, PsPeCÍPëC±PSC-CÍC, CĤ.
 PŸPëCÍC, PµPjPSPëPNë PIPiP»PëPI PrPµPeCÍP°PjPµC, P°P·PsPSCr PjPsP¶Pµ P±CÍC, Pë
 PíPsPIbĤ™ CĬP·P°PSPëPNë P· PµC,, PµPeC, P°PjPë, C%Ps PjP°CĤC, CH PIC-PrPSPSc€PµPSPSCĬ
 PrPs PiP»CĤPePsPePsCĤC, PëPePsCÍC, PµCĤPsC—PrPSPSiPs PrPëCÍP±P°P»P°PSCÍCÍ.
 P"°PSCÍP»C-PrP¶PµPSPSCĬ C, PsPeCÍPëC±PSPScÍC, C- PíPsPIC, PsCĤPSPëC... PrPsP· PsC±PSPëC...
 PeCĤP°PiPµP»CH PŸPsP±CĤPsCÍPsPíC, ^{B®}-P"°P·PŸPŸ CÍ PeCĤPsP»C-PI PIPëCĬPIIPëP»Pë
 CÍPëCÍC, PµPjPSC- PµC,, PµPeC, Pë, PíPsPIbĤ™ CĬP·P°PSC- P·
 PePsCĤC, PëPePsCÍC, PµCĤPsC—PrP°PjPë, P°P»Pµ PSP°PIC-C, CH CÍ PrPsP·P°C..., C%Ps
 C-CÍC, PsC, PSPs PíPµCĤPµPIPëC%CrCĤC, CH PrPsP·CÍ PrP»CĬ P»CĤPrPëPSPë, C†PµPNë
 PíCĤPsCĬPI PjP°C" PSPµP·PSP°C±PSCr PeP»C-PSC-C±PSCr CĤPµP»PµPIP°PSC, PSC-CÍC, CH.
 PµCĤPë P·P°CÍC, PsCÍCÍPIP°PSPSC- PŸPsP±CĤPsCÍPsPíC, ^{B®}-P"°P·PŸPŸ CÍ
 CĤPµPePsPjPµPSPPrPsPIP°PSPëC... PrPsP·P°C... PIPëPSPëPePSPµPSPSCĬ C†PëC...
 PµC,, PµPeC, C-PI PjP°P»PsPNëPjPsPIC-CĤPSPµ.

PĤCÍC, P°PiPµPSPSC-CÍC, CH

P"°PSCÍP»C-PrP¶PµPSPSCĬ *in vitro* C, P° *in vivo* PePsP¶PSPSc— P· PrC-CĤC±PëC...
 CĤPµC±PsPIPëPS PjCÍC, P°PiPµPSPSPSc— PrC-C— PSPµ PIPëCĬPIIPëP»Pë.

PŸPµCĤP°C, PsPiPµPSPSC-CÍC, CH

PŸPsP±CĤP°PjC-C†PëPS PíCĤPsPSPëPeP°C" PeCĤC-P·CH PíP»P°C†PµPSC, CÍ CÍ
 PeCĤPsPIPsPsP±C-Pi PíP»PsPrP° C, P° PSP°PIPePsP»PsPíP»C-PrPSC- PIPsPrPë.
 P"°PSCÍP»C-PrP¶PµPSPSCĬ PSP° C, PIP°CĤPëPSP°C... PíCĤPë CÍPëCÍC, PµPjPSPsPjCÍ
 P·P°CÍC, PsCÍCÍPIP°PSPSC- PIP°PiC-C, PSPëPj C, PIP°CĤPëPSP°Pj PIPµP»PëPePëC... PrPsP·
 C, PsP±CĤP°PjC-C†PëPSCr PíC-Pr C†P°CÍ PsCĤPiP°PSPsPiPµPSPµP·CÍ PIPëCĬPIIPëP»Pë
 PSPëCĤPePsPICr C, PsPeCÍPëC±PSC-CÍC, CH C, P° PsC, PsC, PsPeCÍPëC±PSC-CÍC, CH PíP»PsPrP°.
 P†PSC€C- PrPsCÍP»C-PrP¶PµPSPSCĬ, CĬPeC- P±CÍP»Pë PíCĤPsPIPµPrPµPSC- PSP°
 C%CrCĤP°C... C, P° PeCĤPsP»CĬC... C-P· P·P°CÍC, PsCÍCÍPIP°PSPSCĬPj
 C, PsP±CĤP°PjC-C†PëPSCr CÍ PrPsP·P°C... PíPsPSP°Pr 100 PjPi/PePi/PrPµPSCĤ PíCĤPë
 PíP°CĤPµPSC, PµCĤP°P»CHPSPsPjCÍ PIPiPµPrPµPSPSC- (> 400 CĤP°P·C-PI P·P°
 PjP°PeCÍPëPjP°P»CHPSCr PeP»C-PSC-C±PSCr PrPsP·CÍ), PSPµ PIPëCĬPIIPëP»Pë P¶PsPrPSPëC...
 PIPëPíP°PrPeC-PI PíPsCĤCÍC€PµPSPSCĬ C,, PµCĤC, PëP»CHPSPsCÍC, C- P°P±Ps
 C€PeC-PrP»PëPIPsPiPs PIPiP»PëPICr PSP° PíP»C-Pr.

P'CrP»Ps PICÍC, P°PSPsPIP»PµPSPs, C%Ps PíC-Pr C†P°CÍ PrPsCÍP»C-PrP¶PµPSCĤ PSP°
 C, PIP°CĤPëPSP°C... PePsCĤC, PëPePsCÍC, PµCĤPsC—PrPë PjP°P»Pë C, PµCĤP°C, PsPiPµPSPSPëPNë
 PIPiP»PëPI. P—P°CÍC, PsCÍCÍPIP°PSPSCĬ PI PsPePs 0,1 % PrPµPeCÍP°PjPµC, P°P·PsPSCr
 PIP°PiC-C, PSPëPj PeCĤPsP»CĬPj PíCĤPëP·PIPµP»Ps PrPs P·P±C-P»CHC€PµPSPSCĬ
 PIPëPíP°PrPeC-PI PíPsCĤCÍC€PµPSPSCĬ CĤPsP·PIPëC, PeCÍ PíP»PsPrP° C, P° P·P°C, CĤPëPjPePë
 PIPSCrC, CĤC-C€PSCĤPsCÍC, CĤPsP±PSPsPiPs CĤPsP·PIPëC, PeCÍ. P—P°C, CĤPëPjPeP°
 CĤPsP·PIPëC, PeCÍ PíP»PsPrP° C, P° P·P±C-P»CHC€PµPSPSCĬ PIPëPíP°PrPeC-PI
 CÍPjPµCĤC, PSPsCÍC, C- CÍPíPsCÍC, PµCĤC-PiP°P»PëCÍCĬ CÍ C%CrCĤC-PI PíCĤPë
 C, CĤPëPIP°P»C-PNë C, PµCĤP°PíC-C— PŸPsP±CĤPsCÍPsPíC, ^{B®}-P"°P·PŸPŸ CÍP»C-Pr
 P·P°CÍC, PsCÍPsPICrPIP°C, Pë PíC-Pr C†P°CÍ PIP°PiC-C, PSPsCÍC, C- C, C-P»CHPePë C, PsPrC-,
 CĬPeC%Ps PíPsC, PµPSC†C-PNëPSP° PePsCĤPëCÍC, CH PIC-Pr P·P°CÍC, PsCÍCÍPIP°PSPSCĬ
 PíCĤPµPíP°CĤP°C, CÍ PíPµCĤPµPIPëC%CrPIP°C, PëPjPµ PíPsC, PµPSC†C-PNëPSPëPNë CĤPëP·PëPe

PrP»CЦ PiP»PsPrP°.

РќРµ PiCђPsPIPsPrPө»PsCђCЦ P±CђPrCH-CЦPePөC... PrPsCђP»C-PrP¶PµPSCђ PrP»CЦ PsC†C-PSPөPө PeP°PSC†PµCђPsPiPµPSPSPsC— PrC-C— PђPsP±CђPsCђPsPөC, ^{B®}-P”P•PђPђ.

РђP»C-PSC-C†PSC- C...P°CђP°PeC,PµCђPөCђC,PөPePө.

PµPsPeP°P•P°PSPSCЦ.

P—P°PiP°P»PµPSPSCЦ PsC†PµPNө Cђ PiP°C†C-C”PSC,C-PI, C†CђC,P»PөPIPөC... PrPs CђC,PµCђPsC—PrC-PI, PiCђPө CЦPePөC... PiPsPeP°P•P°PSPµ P•P°CђC,PsCђCђPIP°PSPSCЦ PePsCђC,PөPePsCђC,PµCђPsC—PrC-PI C,P° C-CђPSCђC” PiPsPIPµCђC...PSPµPIP° P±P°PeC,PµCђC-P°P»CHPSP° C-PSC,,PµPeC†C-CЦ P°P±Ps CђPөP•PөPe CђPsP•PIPөC,PeCђ P±P°PeC,PµCђC-P°P»CHPSPsC— C-PSC,,PµPeC†C-C— PsPeP°. P|C- P•P°PiP°P»CHPSC- PiCђPsC†PµCђPө PjPsP¶CђC,CH PIPөPSPөPePSCђC,Pө PiC-CђP»CЦ C...C-CђCђCђPiC-C†PSPsPiPs PIC,CђCђC†P°PSPSCЦ P°P±Ps PjPsP¶CђC,CH P±CђC,Pө CђPiCђPөC†PөPSPµPSC- C-PSC,,PµPeC†C-C”CH, PiPsC,CђP°PiP»CЦPSPSCЦPj PI PsPePs CђC,PsCђPsPSPSCђPsPiPs C,C-P»P° P°P±Ps PsC†PSPsCH C,CђP°PIPjPsCH.

PµCђPsC,PөPiPsPeP°P•P°PSPSCЦ.

B· PµC-PrPIPөC%PµPSP° C†CђC,P»PөPIC-CђC,CH PrPs PrC-CHC†PөC... CђPµC†PsPIPөPS P°P±Ps PrPs P±CђPrCH-CЦPePsPiPs PePsPjPiPsPSPµPSC,P° P»C-PөP°CђCђCHPePsPiPs P•P°CђPsP±Cђ.

B· PµC-PrPIPөC%PµPSP° C†CђC,P»PөPIC-CђC,CH PrPs P°PjC-PSPsPiP»C-PөPsP•PөPrC-PI.

B· РђPµCђP°C,PөC,, CђPiCђPөC†PөPSPµPSPөPNө PIC-CђCђCђPsPj *herpes simplex*.

B· РђPsCђPsPiBђ™ CЦC†P° PIC-CђPiP°, PIC-C,CђCЦPSP° PIC-CђPiP° C,P° C-PSC€C- PIC-CђCђCђPSC- C-PSC,,PµPeC†C-C— CђPsPiC-PIPePө C,P° PePsPSђђ™ CHPSPөC,PөPIPө.

B· P”CђPөP±PePsPIC- P•P°C...PIPsCђCHPIP°PSPSCЦ CђC,CђCђPeC,CђCђ PsPeP° P°P±Ps PSPµP»C-PөPsPIP°PSC- PiP°CђP°P•PөC,P°CђPSC- C-PSC,,PµPeC†C-C— PsPeP°.

B· РђC-PөPsP±P°PeC,PµCђC-P°P»CHPSC- C-PSC,,PµPeC†C-C— PsPeP°, PIPөPeP»PөPeP°PSC- C,P°PePөPjPө PePөCђP»PsC,PsCђC,C-PNөPePөPjPө P±P°PeC,PµCђC-CЦPjPө CЦPe *Mycobacterium tuberculosis*, *Mycobacterium leprae*, *Mycobacterium avium* C,P° C-PSC€PөPjPө.

B· РќPµP»C-PөPsPIP°PSC- PiPSC-PNөPSC- C-PSC,,PµPeC†C-C— PsPeP°.

B· P†PSC,,PµPeC†C-C— P°P±Ps C,CђP°PIPjPө, PsP±PjPµP¶PµPSC- PiPsPIPµCђC...PSPµPIPөPj PµPiC-C,PµP»C-C”Pj CђPsPiC-PIPePө.

В. ПŷPsP±CŤPsCÍPsPíC,^{B®}-P"Р•РљРŷ PSPµ CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë
PíC-CÍP»CÍ PIPëPrP°P»PµPSPSCÍ P±PµP· CÍCÍPeP»P°PrPSPµPSCĤ C±CÍP¶PsCŤC-PrPSPsPiPs
C,C-P»P° P· CŤPsPiC-PIPePë PsPeP°.

**P'P·P°C" PjPsPrC-CÍ P· C-PSC€PëPjPë P»C-PeP°CŤCÍCHPePëPjPë P·P°CÍPsP±P°PjPë C,P°
C-PSC€C- PIPëPrPë PIP·P°C" PjPsPrC-PNë.**

PhPrPSPsC±P°CÍPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ CÍC,PµCŤPsC—PrC-PI PrP»CÍ
PjC-CÍC†PµPIPsPiPs P·P°CÍC,PsCÍCÍPIP°PSPSCÍ C,P° PSPµCÍC,PµCŤPsC—PrPSPëC...
PíCŤPsC,PëP·P°PíP°P»CHPSPëC... P·P°CÍPsP±C-PI (PќPµP—P—) PrP»CÍ PjC-CÍC†PµPIPsPiPs
P·P°CÍC,PsCÍCÍPIP°PSPSCÍ P·P±C-P»CHC€CÍC" CŤPëP·PëPe PIPëPSPëPePSPµPSPSCÍ
CÍCÍPeP»P°PrPSPµPSCĤ PíCŤPë P·P°PiPsC"PSPSC- CŤP°PS CŤPsPiC-PIPePë.

PŷCíPíCíC,PSC" C,P°/P°P±Ps PíPsCÍP»C-PrPsPIPSPµ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ
P°PSC,PëP±C-PsC,PëPeC-PI PíCŤCíPíPë P°PjC-PSPsPiP»C-PePsP·PëPrC-PI (C,P°PePëC... CÍPe
C,PsP±CŤP°PjC-C†PëPS) C,P° C-PSC€PëC... CÍPëCÍC,PµPjPSPëC... PíPµCŤPsCŤP°P»CHPSPëC...
P°P±Ps P»C-PeP°CŤCÍCHPePëC... P·P°CÍPsP±C-PI PrP»CÍ PjC-CÍC†PµPIPsPiPs
P·P°CÍC,PsCÍCÍPIP°PSPSCÍ, CÍPeC- PjP°CĤC,CH C,PsPeCÍPëC±PSPëPNë
(C€PeC-PrP»PëPIPëPNë) PIPíP»PëPI PSP° PSPµCŤPIPSPICr CÍPëCÍC,PµPjCí, PsCŤPiP°PSPë
CÍP»CíC...Cí P°P±Ps PSPëCŤPePë, PjPsP¶Pµ PíCŤPëP·PIPµCÍC,Pë PrPs P°PrPëC,PëPIPSPC—
C,PsPeCÍPëC±PSPsCÍC,C-, C,PsPjCí, CÍPeC%Ps C†Pµ PjPsP¶P»PëPIPs, CÍP»C-Pr
CíPSPëPeP°C,Pë C,P°PePsPiPs P·P°CÍC,PsCÍCÍPIP°PSPSCÍ.

PJ PíP°C†C-C"PSC,C-PI, CÍPeC- PsC,CŤPëPjCíPIP°P»Pë CŤPëC,PsPSP°PIC-CŤ,
PePsPSC†PµPSC,CŤP°C†C-CÍ PrPµPeCÍP°PjPµC,P°P·PsPSCr PI PíP»P°P·PjC- PjPsP¶Pµ
PíC-PrPIPëC%PëC,PëCÍCÍ (PrPëPI. CŤPsP·PrC-P» B«PhCÍPsP±P»PëPIPsCÍC,C-
P·P°CÍC,PsCÍCÍPIP°PSPSCÍB»).

PíPeC%Ps PjC-CÍC†PµPIPs P·P°CÍC,PsCÍPsPICrCĤC,CH P±C-P»CHC€Pµ PsPrPSPsPiPs
PsC,,C,P°P»CHPjPsP»PsPiC-C±PSPsPiPs P·P°CÍPsP±Cí, C-PSC,PµCŤPIP°P» PjC-P¶ C—C...
P·P°CÍC,PsCÍCÍPIP°PSPSCÍPj PíPsPIPëPSPµPS CÍC,P°PSPsPIPëC,Pë PSPµ PjPµPSC€Pµ 5
C...PIPëP»PëPS. PhC±PSC- PjP°P·C- CÍP»C-Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë PI PsCÍC,P°PSPSCĤ
C†PµCŤPiCí.

CYP3A4 C-PSPiC-P±C-C,PsCŤPë (PI C,PsPjCí C±PëCÍP»C- CŤPëC,PsPSP°PIC-CŤ C,P°
PePsPjP±C-C†PëCÍC,P°C,) PjPsP¶CíC,CH P·PSPëP¶CíPIP°C,Pë PeP»C-CŤPµPSCÍ
PrPµPeCÍP°PjPµC,P°P·PsPSCr, C%Ps PíCŤPëP·PIPµPrPµ PrPs P±C-P»CHC€ C,CÍP¶PePëC...
PSPµP±P°P¶P°PSPëC... CÍPIPëC% C,P° PíCŤPëPiPSC-C†PµPSPSCÍ C,,CíPSPeC†C-C— PePsCŤPë
PSP°PrPSPëCŤPePsPIPëC... P·P°P»PsP·/CÍPëPSPrCŤPsPjCí PљCíC€PëPSPiP°. PŷP»C-Pr
CíPSPëPeP°C,Pë C,P°PePëC... PePsPjP±C-PSP°C†C-PNë, PeCŤC-Pj PIPëPíP°PrPeC-PI, PePsP»Pë
PePsCŤPëCÍC,CH PíPµCŤPµPIP°P¶P°C" CŤPëP·PëPe P·P±C-P»CHC€PµPSPSCÍ
CÍPëCÍC,PµPjPSPëC... PíPsP±C-C±PSPëC... PµC,,PµPeC,C-PI
PePsCŤC,PëPePsCÍC,PµCŤPsC—PrC-PI, PI C†CHPsPjCí PIPëPíP°PrPeCí CÍP»C-Pr
PíCŤPsPiPsPrPëC,Pë CŤPµC,PµP»CHPSPëPNë PjPsPSC-C,PsCŤPëPSPi CÍPëCÍC,PµPjPSPëC...
PµC,,PµPeC,C-PI PePsCŤC,PëPePsCÍC,PµCŤPsC—PrC-PI.

PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCÍPIP°PSPSCÍ.

РҫС-Р»СНРерРр РrР»СЦ PsC,,C,P°P»СНРjPsP»PsPiC-С±PSPsPiPs Р·Р°СҫС,PsСҫСҫРIP°PSPSCЦ.

PJ РrРмСЦРерРрС... РіР°СҫС-С"РSC,C-PI РjPsP¶P»РерРIP° РіС-РrРIPерС%РмPSP°
С±СҫС,Р»РерРIPС-СҫС,СН РrPs Р°РjС-РSPsPiP»C-РерPsР·РерРrС-PI, С%Рs
Р·Р°СҫС,PsСҫСРIPСҫС,СНСҫСЦ РjС-СҫСҫРмPIPs. РҫС,СҫРіС-РSCH С,СЦР¶РерPsСҫС,С-
СҫРмР°РерСҫС-Р№ РіС-РіРмСҫС±СҫС,Р»РерРIPsСҫС,С- РjPsP¶Рм РIP°СҫС-СҫРIP°С,Рер РіС-Рr
РjС-СҫСҫРмPIPерС... РіСҫРsСЦРIPС-PI РrPs РіРмPSPмСҫР°Р»С-Р·PsРIP°PSPерС... СҫРмР°РерСҫС-Р№
С,Р°РерРерС... СЦРер РмСҫРерС,РмРjР°, СҫРIPмСҫР±С-Р¶, РерСҫРsРіРерРі'СЦРSPер°, СерерС-СҫРSC-
РIPерСҫРерРIP°PSPSCЦ, Р°PSP°С,,С-Р»Р°РерСҫС-СЦ, Р°PSP°С,,С-Р»Р°РерС,PsC—РrPSC-
СҫРмР°РерСҫС-С—, Р°Р±Ps Р±СҫР»СНPsР·PSC- СҫРмР°РерСҫС-С—. PJ СҫР°Р·С-
РIPерPSPерPSPмPSPSCЦ СҫРмР°РерСҫС-С— РіС-РrРIPерС%РмPSPsC— С±СҫС,Р»РерРIPsСҫС,С-
СҫР»С-Рr РіСҫРерРіРерPSPерС,Рер Р·Р°СҫС,PsСҫСҫРIP°PSPSCЦ РіСҫРмРіР°СҫР°С,Сҫ.

РһPsP¶P»РерРIPм РIPерPSPерPSPмPSPSCЦ РіРмСҫРмС...СҫРмСҫРPSPsC—
РіС-РrРIPерС%РмPSPsC— С±СҫС,Р»РерРIPsСҫС,С- РrPs С-РSCерРерС...
Р°РjС-РSPsPiP»C-РерPsР·РерРrС-PI. РҫР»С-Рr РіСҫР°С...СҫРIP°С,Рер, С%Рs РіР°СҫС-С"РSC,Рер Р·
РіС-РrРIPерС%РмPSPsCС С±СҫС,Р»РерРIPС-СҫС,СН РrPs С,PsР±СҫР°РjС-СҫРерPSC РіСҫРер
РjС-СҫСҫРмPIPsРjСҫ Р·Р°СҫС,PsСҫСҫРIP°PSPSC- РjPsP¶СҫС,СН С,Р°РерPsP¶ Р±СҫС,Рер
С±СҫС,Р»РерРIPерРjРер С- РrPs С-РSCерРерС... Р°РjС-РSPsPiP»C-РерPsР·РерРrС-PI, СЦРерС-
РіСҫРерР·PSP°СҫР°С,СНСҫСЦ РjС-СҫСҫРмPIPs Р°Р±Ps СҫРерСҫС,РмРjPsPs.

Р—Р°С,,С-РерСҫРsРIP°PSPs СҫРмСҫРм№PsР·PSC- РіPsР±С-С±PSC- СҫРмР°РерСҫС-С—,
РIPер»СҫС±Р°СҫС±Рер PSPмРмСҫРsC,PsРерСҫРерС±PSC-СҫС,СН,
PsC,PsC,PsРерСҫРерС±PSC-СҫС,СН С,Р° PSPмС,,СҫРsC,PsРерСҫРерС±PSC-СҫС,СН, Сҫ
РіР°СҫС-С"РSC,C-PI, СЦРерС- PsC,СҫРерРjСҫРIP°P»Рер СҫРерСҫС,РмРjPSC Р,РмСҫР°РіС-СН
Р°РjС-РSPsPiP»C-РерPsР·РерРrР°РjРер. РмСҫРер PsРrPSPsС±Р°СҫРPSPsРjСҫ
Р·Р°СҫС,PsСҫСҫРIP°PSPSC- Р·С- СҫРерСҫС,РмРjPSPерРjРер Р°РjС-РSPsPiP»C-РерPsР·РерРrР°РjРер
СҫР»С-Рr Р±СҫС,Рер PsР±РмСҫРмP¶PSPерРj.

РҫСҫРерРIP°P»Рм Р»С-РерСҫРIP°PSPSCЦ РерСҫС,РерРерСҫС,РмСҫРsC—РrР°РjРер РrР»СЦ
РjС-СҫСҫРмPIPsРіPs PsC,,C,P°P»СНРjPsP»PsPiC-С±PSPsPiPs Р·Р°СҫС,PsСҫСҫРIP°PSPSCЦ
РjPsP¶Рм РіСҫРерР·РIPмСҫС,Рер РrPs PsС±PSPsC— РіС-РіРмСҫС,РмPSP·С-С— С,Р°/Р°Р±Ps
РіР»Р°СҫРерPsРjРер Р· СҫСерерPsРrР¶РмPSPSCЦРj Р·PsСҫРsРIPsРіPs PSPмСҫРIP°,
РіPsРіС-СҫСерРмPSPSCЦРj РіPsСҫС,СҫРsC,Рер Р·PsСҫСҫ С,Р° Р·РіСҫР¶РмPSPSCЦ РіPsР»СЦ
Р·PsСҫСҫ, Р° С,Р°РерPsP¶ РrPs СҫС,РIPsСҫРмPSPSCЦ СҫСҫР±РерРіСҫСҫР»СЦСҫРPSPsC—
Рер°С,Р°СҫР°РерС,Рер Р·Р°РrPSCСPsC— Рер°РjРмСҫРер PsРер°. PJ РіР°СҫС-С"РSC,C-PI, СЦРерРерРj
С,РмСҫР°РіС-СН РерСҫС,РерРерСҫС,РмСҫРsC—РrР°РjРер Р·Р°СҫС,PsСҫСРIPСҫС,СН Рі
PsРерС,СҫРерРIP°P»Ps, PSPмPsР±С...С-РrPSPs СҫРмРіСҫР»СЦСҫРPSPs С,Р°
Р±Р°РіРIP°С,PsСҫР°Р·PsРs РерPsPSC,СҫРsР»СҫРIP°С,Рер РIPSCҫС,СҫС-СерSCHPsPsС±PSPерР№
С,РерСҫРер. РһСҫРsР±Р»РерРIPs СҫРм РIP°P¶P»РерРIPs РrР»СЦ РrС-С,РмРм РіС-РерPsРj РіС-Рr 6
СҫРsРерС-PI, PsСҫРерС-Р»СНРерРер Сҫ РSPерС... СҫРерР·РерРер РIPерPSPерPSPмPSPSCЦ
РіС-РrРIPерС%РмPSPsРіPs РIPSCҫС,СҫС-СерSCHPsPsС±PSPsРіPs С,РерСҫРерСҫ,
СҫРіСҫРерСҫ±РерPSPмPSPsРіPs РерСҫС,РерРерСҫС,РмСҫРsC—РrР°РjРер,
Р±С-Р»СНСерРерРм, PSC-Р¶ Сҫ РrPsСҫРsСҫР»РерС....

Р РерРерРер РIPерPSPерPSPмPSPSCЦ РіС-РrРIPерС%РмPSPsРіPs
РIPSCҫС,СҫС-СерSCHPsPsС±PSPsРіPs С,РерСҫРерСҫ, СҫРіСҫРерСҫ±РерPSPмPSPsРіPs
РерСҫС,РерРерСҫС,РмСҫРsC—РrР°РjРер, С,Р°/Р°Р±Ps СҫРерР·РерРер СҫС,РIPsСҫРмPSPSCЦ
Рер°С,Р°СҫР°РерС,Рер, Р·СҫРjPsРIP»РмPSPsC— Р·Р°СҫС,PsСҫСҫРIP°PSPSCЦРj
РерСҫС,РерРерСҫС,РмСҫРsC—РrС-PI, Р·Р±С-Р»СНСерСҫС"С,СНСҫСЦ Сҫ
СҫС...Рер»СНPSPерС... РrPs СҫСНPsРіPs РіР°СҫС-С"РSC,C-PI (PSP°РіСҫРерРер»Р°Рr, Сҫ

C...PIPsCḡPëC... PSP° C†CfPeCḡPsPIPëPNë PrC-P°P±PμC,).

PḡPsP¶CfC,CH PIPëPSPëPeP°C,Pë PīPsCḡCfC€PμPSPSCḡ P·PsCḡCf PIPSP°C†P»C-PrPsPe
C†PëC†C,PμPjPSPsPiPs C- PjC-C†C†PμPIPsPiPs P·P°C†C,PsC†CfPIP°PSPSCḡ
PePsCḡC,PëPePsC†C,PμCḡPsC—PrC-PI. PμCḡPë PIPëPSPëPePSPμPSPSC-
P·P°C,CfPjP°PSPμPSPSCḡ P·PsCḡCf P°P±Ps C-PSC€PëC... PīPsCḡCfC€PμPSCḡ P·PsCḡCf
C†P»C-Pr PīCḡPsPePsPSC†CfP»CHC,CfPIP°C,PëC†Cḡ P· PsC,,C,P°P»CHPjPsP»PsPiPsPj PrP»Cḡ
PIPëP·PSP°C†PμPSPSCḡ PjPsP¶P»PëPIPëC... PīCḡPëC†PëPS, C%Ps PjPsP¶CfC,CH
PIPeP»CHC†P°C,Pë PeP°C,P°CḡP°PeC,Cf, PiP»P°CfPePsPjCf P°P±Ps C-PSC€C-
CḡC-PrPeC-C†PSC- P·P°C...PIPsCḡCHPIP°PSPSCḡ, C,P°PeC- CḡPe C†PμPSC,CḡP°P»CHPSP°
C†PμCḡPsP·PSP° C...PsCḡC-PsCḡPμC,PëPSPsPīP°C,C-Cḡ, C%Ps PIC-PrPjC-C†P°P»P°C†Cḡ
PīC-C†P»Cḡ C†PëC†C,PμPjPSPsPiPs P·P°C†C,PsC†CfPIP°PSPSCḡ
PePsCḡC,PëPePsC†C,PμCḡPsC—PrC-PI.

P°CḡP°C...PsPIC†CHC†Pë PjPsP¶P»PëPIC-C†C,CH C†PëC†C,PμPjPSPsC— P°P±C†PsCḡP±C†C-C—
PrPμPeC†P°PjPμC,P°P·PsPSC†, PjPsP¶P»PëPIPμ PIPëPSPëPePSPμPSPSCḡ C†PëPSPrCḡPsPjCf
PḡCfC€PëPSiP° C,P°/P°P±Ps PīCḡPëPiPSC-C†PμPSPSCḡ C,,C†PSPeC†C-C—
PSP°PrPSPëCḡPePsPIPëC... P·P°P»PsP·, PsC†PsP±P»PëIPs PīC-C†P»Cḡ C,CḡPëPIP°P»PsPiPs
P±PμP·PīPμCḡPμCḡPIPSPsPiPs P·P°C†C,PsC†CfPIP°PSPSCḡ PsC†PSPëC... PeCḡP°PīPμP»CH
PrPμPeC†P°PjPμC,P°P·PsPSC† C† C†C...PëP»CHPSPëC... PrPs C†CHPsPiPs PīP°C†C-C°PSC,C-PI,
PIPeP»CHC†P°CHC†Pë PrC-C,PμPNë C- PīP°C†C-C°PSC,C-PI, CḡPeC-
P·P°C†C,PsC†PsPIC†CHC,CH C-PSPiC-P±C-C,PsCḡPë CYP3A4 (C† C,PsPjCf C†PëC†P»C-
CḡPëC,PsPSP°PIC-Cḡ C- PePsP±C-C†PëC†C,P°C,). Pj C†PëC... PIPëPīP°PrPeP°C...
P»C-PeC†PIP°PSPSCḡ C†P»C-Pr PīPsC†C,C†PīPsPIPs PīCḡPëPīPëPSPëC,Pë.

PḡPsCḡC,PëPePsC†C,PμCḡPsC—PrPë PjPsP¶CfC,CH P·PjPμPSC€PëC,Pë
CḡPμP·PëC†C,PμPSC,PSC-C†C,CH PrPs P±P°PeC,PμCḡC-P°P»CHPSPsC—,
PiCḡPëP±PePsPIPsC— P°P±Ps PIC-CḡCfC†PSPsC— C-PSC,,PμPeC†C-C— C,P° P·P°PIP°PrPëC,Pë
PIPëCḡPIP»PμPSPSCḡ C,P°PePëC... C-PSC,,PμPeC†C-PNë, PjP°C†PeC†CHC†Pë PeP»C-PSC-C†PSC-
PsP·PSP°PePë C-PSC,,PμPeC†C-C—.

PμCḡPë C†C,C-PNëPePsPjCf C†C,PIPsCḡPμPSPSC- PIPëCḡP°P·PsPe CḡPsPiC-PIPePë C†P»C-Pr
PICḡP°C...PsPIC†PIP°C,Pë PjPsP¶P»PëPIC-C†C,CH PiCḡPëP±PePsPIPsC— C-PSC,,PμPeC†C-C—.
Pj CḡP°P·C- PIPëPSPëPePSPμPSPSCḡ PiCḡPëP±PePsPIPsC— C-PSC,,PμPeC†C-C—
C,PμCḡP°PīC-Cḡ PePsCḡC,PëPePsC†C,PμCḡPsC—PrP°PjPë C†P»C-Pr PīCḡPëPīPëPSPëC,Pë.

PḡCḡPëPIP°P»Pμ P·P°C†C,PsC†CfPIP°PSPSCḡ P°PSC,PëP±C-PsC,PëPeC-PI, C,P°PePëC... CḡPe
C,PsP±CḡP°PjC-C†PëPS, PjPsP¶Pμ C†PīCḡPëC†PëPSPëC,Pë PSP°PrPjC-CḡPSPëPNë CḡC-C†C,
PSPμC†C†C,P»PëPIPëC... PjC-PeCḡPsPsCḡPiP°PSC-P·PjC-PI, PIPeP»CHC†P°CHC†Pë PiCḡPëP±Pë.
PμCḡPë PIPëPSPëPePSPμPSPSC- C†C†PīPμCḡC-PSC,,PμPeC†C-C— PSPμPsP±C...C-PrPSPs
CḡPsP·PīPsC†P°C,Pë PIC-PrPīPsPIC-PrPSC† C,PμCḡP°PīC-Cḡ.

PḡPsCḡC,PëPePsC†C,PμCḡPsC—PrPë PrP»Cḡ PsC,,C,P°P»CHPjPsP»PsPiC-C†PSPsPiPs
P·P°C†C,PsC†CfPIP°PSPSCḡ PjPsP¶CfC,CH C†PīPsPIC-P»CHPSCḡPIP°C,Pë P·P°PiPsC°PSPSCḡ
CḡP°PS CḡPsPiC-PIPePë. PḡP°PePsP¶ PIC-PrPsPjPs, C%Ps PkPμP—Pμ PrP»Cḡ
PjC-C†C†PμPIPsPiPs P·P°C†C,PsC†CfPIP°PSPSCḡ C†PīPsPIC-P»CHPSCḡCHC,CH P°P±Ps
P·P°C,CḡPëPjC†CHC,CH P·P°PiPsC°PSPSCḡ CḡP°PS. PḡPrPSPsC†P°C†PSPμ
PīCḡPëP·PSP°C†PμPSPSCḡ PkPμP—Pμ PrP»Cḡ PjC-C†C†PμPIPsPiPs P·P°C†C,PsC†CfPIP°PSPSCḡ
C- C†C,PμCḡPsC—PrC-PI PrP»Cḡ PjC-C†C†PμPIPsPiPs P·P°C†C,PsC†CfPIP°PSPSCḡ
P·P±C-P»CHC€C†C° CḡPëP·PëPe PIPëPSPëPePSPμPSPSCḡ C†C†PeP»P°PrPSPμPSCḡ PīCḡPë
P·P°PiPsC°PSPSC- CḡP°PS (PrPëPI. CḡPsP·PrC-P» B«P·P·P°C°PjPsPrC-Cḡ P· C-PSC€PëPjPë
P»C-PeP°CḡC†CHPePëPjPë P·P°C†PsP±P°PjPë C,P° C-PSC€C- PIPëPrPë PIP·P°C°PjPsPrC-PNëB»).

P°P°PSC- C%PsPrPs P·P·CfC,PsCfCfPIP°PSPSCII C,PsP±CfP°PjC-C†PëPSCr P°P±Ps
PrPuPeCfP°PjPuC,P°P·PsPSCr PIP°PiC-C,PSPEj P¶C-PSPEP°Pj PIC-PrCfCfC,psc- P°P±Ps C—C...

PeC-P»CHbPeC-Cl'C,CHb PsP±PjPµP¶PµPSP°. PµC-Cl'P»C¶
 PIPSCr'C,ChC-C€PSCbPsPIPµPSPSPsPiPs PIPIPµPrPµPSPSC¶ PIP°PiC-C,PSPëPj
 P¶C-PSPeP°Pj C,PsP±ChP°PjC-C†PëPS PiChPSPSPëPeP°C" C±PµChPµP·
 PïP»P°C†PµPSC,Cr C- PIPïP»PëPIP°C" PSP° PïP»C-Pr. *In utero* C,PsP±ChP°PjC-C†PëPS
 PSPµ Cl'PiChPëC±PëPSC¶C" PsC,PsC,PsPeCl'PëC±PSPsCl'C,C-. PÿChPëPIP°P»Pµ C±Pë
 PïPsPIC,PsChPSPµ P·P°Cl'C,PsCl'CrPIP°PSPSC¶ PePsChC,PëPePsCl'C,PµChPSC—PrC-PI
 PïC-Pr C±P°Cl' PIP°PiC-C,PSPsCl'C,C- P°Cl'PsC†C-CHC"C,CHbCl'C¶ P·C-
 P·P±C-P»CHbC€PµPSPëPj ChPëP·PëPePsPj P·P°C,ChPëPjPePë
 PIPSCr'C,ChC-C€PSCbPsCr'C,ChPsP±PSPsPiPs ChPsP·PIPëC,PeCr. P—P°
 PSPµPjPsPIP»C¶C,P°PjPë, PjP°C,PµChC- C¶PePëC... PsC,ChPëPjCrPIP°P»Pë
 PIPµP»PëPeC- PrPsP·Pë PePsChC,PëPePsCl'C,PµChPSC—PrC-PI PïC-Pr C±P°Cl'
 PIP°PiC-C,PSPsCl'C,C-, Cl'P»C-Pr CrPIP°P¶PSPs Cl'PiPsCl'C,PµChC-PiP°C,Pë C%PsPrPs
 PïPsC¶PIPë PsP·PSP°Pe PiC-PiPsP°PrChPµPSP°P»C-P·PjCr. P"PsCl'P»C-PrP¶PµPSPSC¶
 PSP° C,PIP°ChPëPSP°C... PiChPSPPrPµPjPsPSCl'C,ChCrPIP°P»Pë
 ChPµPiChPSPPrCrPeC,PëPIPSCr C,PsPeCl'PëC±PSC-Cl'C,CHb PïC-Cl'P»C¶
 Cl'PëCl'C,PµPjPSPsPiPs P·P°Cl'C,PsCl'CrPIP°PSPSC¶
 PePsChC,PëPePsCl'C,PµChPSC—PrC-PI C- C,PsP±ChP°PjC-C†PëPSCr'.

PkPµ ChPµPePsPjPµPSPPrCr'C",CHbCl'C¶ P·P°Cl'C,PsCl'CrPIP°PSPSC¶ PiChPµPïP°ChP°C,Cr
 PÿPsP±ChPSCl'PsPiC,^{B°}-P"·P·P·Pÿ PïC-Pr C±P°Cl' PIP°PiC-C,PSPsCl'C,C-.

PµPµChC-PsPr PiPsPrCrPIP°PSPSC¶ PiChCrPrPrCh

PµC-Cl'P»C¶ Cl'PëCl'C,PµPjPSPsPiPs P·P°Cl'C,PsCl'CrPIP°PSPSC¶ C,PsP±ChP°PjC-C†PëPS
 PïPsC,ChP°PïP»C¶C" Cr PiChCrPrPSPµ PjPsP»PsPePs. P"°PSC- C%PsPrPs
 PïPsC,ChP°PïP»C¶PSPSC¶ PrPµPeCl'P°PjPµC,P°P·PsPSCr Cr PiChCrPrPSPµ PjPsP»PsPePs
 PIC-PrCl'CrC,PSC-. PkPµPIC-PrPsPjPs, C±Pë PïPsC,ChP°PïP»C¶C" C,PsP±ChP°PjC-C†PëPS
 C,P° PrPµPeCl'P°PjPµC,P°P·PsPS Cr PiChCrPrPSPµ PjPsP»PsPePs PiChPë
 PjC-Cl'C†PµPIPsPjCr PsC,,C,P°P»CHbPjPsP»PsPiC-C±PSPsPjCr
 P·P°Cl'C,PsCl'CrPIP°PSPSC-. P·P°P»PsPNëPjPsPIC-ChPSPs, C%Ps PïC-Cl'P»C¶
 PjC-Cl'C†PµPIPsPiPs P·P°Cl'C,PsCl'CrPIP°PSPSC¶ PiChPµPïP°ChP°C,Cr
 C,PsP±ChP°PjC-C†PëPS C- PrPµPeCl'P°PjPµC,P°P·PsPS P±CrPrCrC,CHb
 PIPëC¶PIP»C¶C,PëCl'CHb PI PiChCrPrPSPsPjCr PjPsP»PsC†C- P°P±Ps P±CrPrCrC,CHb
 Cl'PiChPëC±PëPSC¶C,Pë PeP»C-PSC-C±PSC- PµC,,PµPeC,Pë Cr
 PSPsPIPsPSP°ChPSPPrP¶PµPSPëC.... PkPµ PjPsP¶PSP° PIPëPeP»CHC±P°C,Pë
 ChPëP·PëPeCr PrP»C¶ PrPëC,PëPSPë, C¶PeCr PiPsPrCrChC,CHb PiChCrPrPrCh. PkPµ
 PjPsP¶PSP° PIPëPeP»CHC±P°C,Pë ChPëP·PëPeCr PrP»C¶ PrPëC,PëPSPë, C¶PeCr
 PiPsPrCrChC,CHb PiChCrPrPrCh.

PkPµPsP±C...C-PrPSPs PiChPëPNëPSC¶C,Pë ChC-C€PµPSPSC¶ C%PsPrPs
 PiChPëPiPëPSPµPSPSC¶ PiPsPrCrPIP°PSPSC¶ PiChCrPrPrCh P°P±Ps
 PiChPëPiPëPSPµPSPSC¶/CrC,ChPëPjP°PSPSC¶ PIC-Pr P»C-PeCrPIP°PSPSC¶ P· PsPiP»C¶PrCr
 PSP° PePsChPëCl'C,CHb PIC-Pr PiPsPrCrPIP°PSPSC¶ PiChCrPrPrCh PrP»C¶ PrPëC,PëPSPë C,P°
 PePsChPëCl'C,CHb PIC-Pr C,PµChP°PiC-C— PrP»C¶ P¶C-PSPePë.

PkCl'PeC-P»CHbPePë P±P°PiP°C,Ps P»C-PeP°ChCl'CHbPePëC... P·P°Cl'PsP±C-PI
 PïPsC,ChP°PïP»C¶CHC,CHb Cr PiChCrPrPSPµ PjPsP»PsPePs, Cl'P»C-Pr ChPsP·PiP»C¶PSCrC,Pë
 PjPsP¶P»PëPIC-Cl'C,CHb C,PëPjC±P°Cl'PsPIPsPiPs PiChPëPiPëPSPµPSPSC¶ PiPsPrCrPIP°PSPSC¶
 PiChCrPrPrCh PSP° C±P°Cl' P·P°Cl'C,PsCl'CrPIP°PSPSC¶ PiChPµPïP°ChP°C,Cr

$\text{P}_{\text{U}}\text{C}-\text{Cl}^{\text{r}}\text{P}\gg\text{Cl}_{\text{U}}\text{PsP}_{\text{I}}\text{P}_{\text{U}}\text{C}\text{H}_3\text{P}^{\circ}\text{C}, \text{P}_{\text{E}}\text{PIPSPsPiPsP}\gg\text{C}-\text{PeCrPIP}^{\circ}\text{PSPSC}_{\text{U}}\text{PeP}^{\circ}\text{C}, \text{P}^{\circ}\text{C}\text{H}_3\text{P}^{\circ}\text{PeC}, \text{P}_{\text{E}}$
 $\text{P}\cdot\text{P}^{\circ}\text{Cl}^{\text{r}}\text{C}, \text{PsCl}^{\text{r}}\text{PsPICrPIP}^{\circ}\text{C}, \text{P}_{\text{E}}\text{PiPs1PeC}\text{H}_3\text{P}^{\circ}\text{PiP}\gg\text{C}-4\text{C}\text{H}_3\text{P}^{\circ}\text{P}\cdot\text{P}_{\text{E}}\text{PSP}^{\circ}\text{PrPsP}\pm\text{Cr},$
 $\text{PiPsC}\pm\text{P}_{\text{E}}\text{PSP}^{\circ}\text{C}\text{H}_3\text{C}\pm\text{P}_{\text{E}}\text{P}\cdot\text{PiP}_{\text{U}}\text{C}\text{H}_3\text{C}\text{EPsC}-\text{PrPsP}\pm\text{P}_{\text{E}}\text{PiC}-\text{Cl}^{\text{r}}\text{P}\gg\text{Cl}_{\text{U}}\text{PsP}_{\text{I}}\text{P}_{\text{U}}\text{C}\text{H}_3\text{P}^{\circ}\text{C}\dagger\text{C}-\text{C}-\text{C}-\text{PrPs24}$
 $\text{PrPSC}-\text{Pl. P}\gg\text{C}-\text{PeP}^{\circ}\text{C}\text{H}_3\text{Cl}^{\text{r}}\text{CH}_3\text{PeP}_{\text{E}}\text{PN}_{\text{E}}\text{P}\cdot\text{P}^{\circ}\text{Cl}^{\text{r}}\text{C}-\text{P}\pm\text{PiPsP}\cdot\text{PSP}^{\circ}\text{P}\cdot\text{P}^{\circ}\text{Cl}^{\text{r}}\text{C}, \text{PsCl}^{\text{r}}\text{PsPICrPIP}^{\circ}\text{C}, \text{P}_{\text{E}}\text{P}\cdot\text{P}^{\circ}$

PrPμPSCĤ PrPs PsPīPμCĤP°C†C-C—, PīPs 1 PeCĤP°PīP»C- 4 CĤP°P·Pē PSP° PrPsP±C†, P°
PīPsC,C-Pj PīPs 1 PeCĤP°PīP»C- PīC-C†P»CĬ PsPīPμCĤP°C†C-C—, C- PīPsC,C-Pj PīPs 1
PeCĤP°PīP»C- 4 CĤP°P·Pē PSP° PrPsP±C† PīCĤPsC,CĬPīPsPj 23 PrPSC-PI. PμCĤPē
PSPμPsP±C...C-PrPSPsC†C,C- PīCĤPμPīP°CĤP°C, PjPsP¶PSP° P·P°C†C,PsC†PsPIC†PIP°C,Pē
C†P°C†C,C-CēPμ: PīPs 1 PeCĤP°PīP»C- C†PμCĤPμP· PePsP¶PSC- 2 PīPsPrPēPSPē
PīCĤPsC,CĬPīPsPj PīPμCĤCēPēC... PrPIP sC... PrPSC-PI P»C-PeC†PIP°PSPSCĬ.

P PμPePsPjPμPSPPrC†C”C,CHC†CĬ PePsPSC,CĤPsP»CĤPIP°C,Pē
PIPSC†C,CĤC-CēPSCĤPsPsC†PSPēPNē C,PēC†Pe.

PμC-C†P»CĬ C-PSC†C,PēP»CĬC†C-C— PīCĤPμPīP°CĤP°C,C† CĤPμPePsPjPμPSPPrC†C”C,CHC†CĬ
PsP±PμCĤPμP¶PSPs P·P°PeCĤPēC,Pē PīPsPIC-PeC† C- P·P»PμPīPeP° PSP°C,PēC†PSC†C,Pē PSP°
PrC-P»CĬPSPeC† PIPSC†C,CĤC-CēPSCĤPsPīPs PeC†C,PeP° PsPeP°. PjPμ PjPsP¶Pμ
P·PjPμPSCēPēC,Pē C†PēC†C,PμPjPSPμ PIC†PjPsPeC,C†PIP°PSPSCĬ PīCĤPμPīP°CĤP°C,C†,
PīCĤPēP·PSP°C†PμPSPsPīPs PrP»CĬ PjC-C†C†PμPIP sPīPs P·P°C†C,PsC†C†PIP°PSPSCĬ, C-
PīPsP·PēC,PēPIPSPs PIPīP»PēPSC†C,Pē PSP° P·PSPēP¶PμPSPSCĬ C†PēC†C,PμPjPSPēC...
PīPsP±C-C†PSPēC... PrC-PNē.

Pj CĤP°P·C- PsPrPSPsC†P°C†PSPsPīPs P·P°C†C,PsC†C†PIP°PSPSCĬ C-PSCēPēC...
PsC,,C,P°P»CHPjPsP»PsPīC-C†PSPēC... PīCĤPμPīP°CĤP°C,C-PI PrP»CĬ PjC-C†C†PμPIP sPīPs
P·P°C†C,PsC†C†PIP°PSPSCĬ C†P»C-Pr PrPsC,CĤPēPjC†PIP°C,PēC†CĬ PīPμCĤPμCĤPIPē PjC-P¶
PIPIPμPrPμPSPSCĬPj PīCĤPμPīP°CĤP°C,C-PI PSPμ PjPμPSCēPμ 5 C...PIPēP»PēPS.

P—P°C†C,PsC†CžPIP°PSPSCĬ PrC-C,CĬPj

PĥC,CĤPēPjP°PSC- PrP°PSC- PīC-PrC,PIPμCĤPrP¶C†CĤC,CH P±PμP·PīPμPeC† C,P°
PμC,,PμPeC,PēPIPSC-C†C,CH P·P°C†C,PsC†C†PIP°PSPSCĬ PīCĤPμPīP°CĤP°C,C† PrC-C,CĬPj
PIC-PePsPj PIC-Pr 2 CĤPsPeC-PI, CĬPePēPj P·P°C†C,PsC†PsPIC†PIP°P»Pē PīCĤPμPīP°CĤP°C,
PīCĤPsC,CĬPīPsPj 7 PrPSC-PI PrP»CĬ P»C-PeC†PIP°PSPSCĬ PīPsPIPμCĤC...PSPμPIPēC...
P·P°PīP°P»PμPSCĤ PsPeP° P±P°PeC,PμCĤC-P°P»CHPSPsPīPs PīPsC...PsPrP¶PμPSPSCĬ (PrPēPI.
CĤPsP·PrC-P» B«PμP°CĤPjP°PePsPrPēPSP°PjC-PeP°B»).

PĥPsP¶P»PēPIPμ P·P°C†C,PsC†C†PIP°PSPSCĬ PrC-C,CĬPj, CĬPePēPj PSPμPsP±C...C-PrPSPs
PīCĤPsPIPμC†C,Pē C...C-CĤC†CĤPīC-C†PSPμ PIC,CĤC†C†P°PSPSCĬ P· PIPēPrP°P»PμPSPSCĬ
PeP°C,P°CĤP°PeC,Pē.

*P—P°C†C,PsC†CžPIP°PSPSCĬ PīP°C†C-C”PSC,P°Pj C-P· PīPsCĤCžCēPμPSPSCĬPjPē
C,,CžPSPeC†C-C— PSPēCĤPsPe P°P±Ps PīPμC†C-PSPePē*

PkPμ PrPsC†P»C-PrP¶C†PIP°P»Pē PrC-CĤ P»C-PeP°CĤC†CHPePsPīPs P·P°C†PsP±C†, C°Ps
PjC-C†C,PēC,CH C,PsP±CĤP°PjC-C†PēPS C- PrPμPeC†P°PjPμC,P°P·PsPS, C† C†PēC...
PīPsPīC†P»CĬC†C-CĬC... PīP°C†C-C”PSC,C-PI. P’CĤP°C...PsPIC†CĤC†Pē C†P»P°P±PeC†
C†C,C†PīC-PSCH C†PēC†C,PμPjPSPsPīPs PIC†PjPsPeC,C†PIP°PSPSCĬ
PIPēC°PμP·P°P·PSP°C†PμPSPēC... CĤPμC†PsPIPēPS PīC-C†P»CĬ C—C... PjC-C†C†PμPIP sPīPs
P·P°C†C,PsC†C†PIP°PSPSCĬ, PIPIP°P¶P°CĤC,CH, C°Ps PSPμPjP°C”
PSPμPsP±C...C-PrPSPsC†C,C- PI PjPsPrPēC,,C-PeP°C†C-C— PrPsP·C†PIP°PSPSCĬ.

PŸPīPsC†C-P± P·P°C†C,PsC†CžPIP°PSPSCĬ

PμPμCĤPμPr P·P°C†C,PsC†C†PIP°PSPSCĬPj C,,P»P°PePsPS PSPμPsP±C...C-PrPSPs
CĤPμC,PμP»CHPSPs C†C,CĤC†C†PēC,Pē.

P”P»CĬ C,PsPīPs, C°PsP± PīPsPīPμCĤPμPrPēC,Pē P·P°P±CĤC†PrPSPμPSPSCĬ

PSP°PePsPSPμC‡PSPëPeP° C- CÍCÍCÍPíPμPSP·C-C— CÍ C„P»P°PePsPSC-, PSPμPsP±C...C-PrPSPs CÍPSPëPeP°C,Pë PePsPSC,P°PeC,CÍ PSP°PePsPSPμC‡PSPëPeP° P·C- C€PeC-CḡPSPëPjPë PíPsPeCḡPëPIP°PjPë, PIC-CḡPjPë C- CÍP»PëP·PsPIPëPjPë PsP±PsP»PsPSPeP°PjPë PsPeP° P°P±Ps P· C-PSC€PsCḡ PíPsPIPμCḡC...PSPμCḡ.

P''C-C,Pë.

PhC,CḡPëPjP°PSC- PrP°PSC- PíC-PrC,PIPμCḡPrP¶CÍCḡC,Ch P±PμP·PíPμPeCÍ C,P° PμC„PμPeC,PëPIPSC-CÍC,Ch P·P°CÍC,PsCÍCÍPIP°PSPSCḡ PíCḡPμPíP°CḡP°C,CÍ PrC-C,CḡPj PIC-PePsPj PIC-Pr 2 CḡPsPeC-PI.

P'PμP·PíPμPeP° C,P° PμC„PμPeC,PëPIPSC-CÍC,Ch P·P°CÍC,PsCÍCÍPIP°PSPSCḡ PíCḡPμPíP°CḡP°C,CÍ PrC-C,CḡPj PIC-PePsPj PrPs 2 CḡPsPeC-PI PSPμ PICÍC,P°PSPsPIP»PμPSC-.

PŷPsP±CḡPsCÍPsPíC,^{B®}-P''P·PḡPŷ PjPsP¶PSP° P·P°CÍC,PsCÍPsPICÍPIP°C,Pë PrC-C,CḡPj PIC-PePsPj PIC-Pr 2 CḡPsPeC-PI.

PμPμCḡPμPrPsP·C¿PIP°PSPSCḡ.

P—PIP°P¶P°CḡC‡Pë PSP° C...P°CḡP°PeC,PμCḡPëCÍC,PëPePë C‡ChPsPíPs PíCḡPμPíP°CḡP°C,CÍ, PíCḡPëP·PSP°C‡PμPSPsPíPs PrP»Cḡ PjC-CÍC‡PμPIPíPs P·P°CÍC,PsCÍCÍPIP°PSPSCḡ, PSPμ PsC‡C-PeCÍC''C,ChCÍCḡ P±CÍPrCh-CḡPePsPíPs C,PsPeCÍPëC‡PSPsPíPs PμC„PμPeC,CÍ CḡPe PíCḡPë PḡPsPíPs P·P°CÍC,PsCÍCÍPIP°PSPSC- PI PsC„C,P°P»ChPjPsP»PsPíC-C— PI CḡPμPePsPjPμPSPPrPsPIP°PSPëC... PrPsP·P°C..., C,P°Pe C- PíCḡPë PIPëPíP°PrPePsPIPíPjCÍ PíCḡPsPePsPIC,CÍPIP°PSPSC- PIPjC-CÍC,CÍ C„P»P°PePsPSP°. PḡPsP¶P»PëPIC- C,P°PeC- PeP»C-PSC-C‡PSC- CÍPëPjPíC,PsPjPë PíPμCḡPμPrPsP·CÍPIP°PSPSCḡ PíCḡPμPíP°CḡP°C,PsPj, CḡPe PeCḡP°PíC‡P°CÍC,PëPḡ PePμCḡP°C,PëC,, PμCḡPëC,PμPjP°, PíC-PrPIPëC%PμPSP° CÍP»ChPsP·PsC,PμC‡P°, PSP°P±CḡCḡPe C,P° CÍPIPμCḡP±C-P¶ PíPsPIC-Pe, PjPsP¶CÍC,Ch P±CÍC,Pë PíPsPrC-P±PSPëPjPë PrPs PíPsP±C-C‡PSPëC... PμC„PμPeC,C-PI, C%Ps CÍPíPsCÍC,PμCḡC-PíP°P»PëCÍCḡ CÍ PrPμCḡPePëC... PíP°C‡C-C''PSC,C-PI.

Pj CḡP°P·C- PíPμCḡPμPrPsP·CÍPIP°PSPSCḡ PíCḡPμPíP°CḡP°C,PsPj PŷPsP±CḡPsCÍPsPíC,^{B®}- P''P·PḡPŷ PíCḡPë PjC-CÍC‡PμPIPíPjCÍ P·P°CÍC,PsCÍCÍPIP°PSPSC- PíCḡPsPjPëC,Pë PsPePs (PsC‡C-) C,PμPíP»PsCḡ PíPsPrPsCḡ.

PμPsP±C-C‡PSC- CḡPμP°PeC‡C-C—.

PḡP°PḡC‡P°CÍC,C-C€PëPjPë PíPsP±C-C‡PSPëPjPë PμC„PμPeC,P°PjPë, PíPsPíBḡ™CḡP·P°PSPëPjPë P· P»C-PeCÍPIP°PSPSCḡPj, PíCḡPs CḡPeC- PíPsPIC-PrPsPjP»CḡP»PsCÍCḡ, P±CÍP»Pë PμC„PμPeC,Pë, PíPsPíBḡ™CḡP·P°PSC- P· PjC-CÍC‡PμPIPíCḡ PsC‡PSPsCḡ PíPμCḡPμPSPsCÍPëPjC-CÍC,Cḡ, PíPeP»CḡC‡P°CḡC‡Pë PíC-PrPIPëC%PμPSCÍ C‡CÍC,P»PëPIC-CÍC,Ch, CḡPeP° PIPëPSPëPeP°P»P° CÍ PjPμPSC€ PSC-P¶ 4 % PíP°C‡C-C''PSC,C-PI C,P° PíPeP»CḡC‡P°P»P° PIC-PrC‡CÍC,C,Cḡ PrPëCÍPePsPjC„PsCḡC,CÍ PI PsC‡P°C..., PíPsPrCḡP°P·PSPμPSPSCḡ PsC‡PμPḡ,

$P \pm C - P \gg CH$ PI $PsC \ddagger P^\circ C \dots$, $PiC - P \ddot{P} \mu C \ddot{P} \mu P j C - C \ddot{H}$ $PsC \ddagger P \mu P N_\infty$, $C \acute{I} P I P \mu C \ddot{P} \pm C - P \P$ $PsC \ddagger P \mu P N_\infty$,
 $C \acute{I} P I P \mu C \ddot{P} \pm C - P \P$ $P \ddot{P} s P I C - P e$, $P S P^\circ P \pm C \ddot{H} C \ddot{I} P e$ $P \ddot{P} s P I C - P e$ C, P° $P I C - P r C \ddagger C r C, C, C \ddot{I}$
 $C \acute{I} C, P s C \ddot{P} P s P S P S C \ddot{H} P s P i P s$ $C, C - P \gg P^\circ$ PI $PsC \ddagger C -$.

$P \mu P s P \pm C - C \ddagger P S C -$ $C \ddot{P} \mu P^\circ P e C \ddagger C - C -$ $P e P \gg P^\circ C \acute{I} P \ddot{e} C, C - P e C r P I P^\circ P \gg P \ddot{e} C \acute{I} C \ddot{I}$ $C, P^\circ P e P \ddot{e} P j$ $C \ddagger P \ddot{e} P S P s P j$:
 $P r C r P \P \mu$ $C \ddagger P^\circ C \acute{I} C, C -$ ($\geq 1/10$), $C \ddagger P^\circ C \acute{I} C, C -$ ($\geq 1/100$, $< 1/10$), $P S P \mu C \ddagger P^\circ C \acute{I} C, C -$ ($\geq 1/1000$, $< 1/100$),
 $P \ddot{P} s P s P r P \ddot{e} P S P s P e C -$ ($\geq 1/10000$, $< 1/1000$), $P s P r P \ddot{e} P S P \ddot{e} C \ddagger P S C -$ ($< 1/10000$), $C \ddagger P^\circ C \acute{I} C, P s C, P^\circ$
 $P S P \mu P I C - P r P s P j P^\circ$ ($P S P \mu P j P s P \P P \gg P \ddot{e} P I P s$ $PsC \ddagger C - P S P \ddot{e} C, P \ddot{e}$ $C \ddagger P^\circ C \acute{I} C, P s C, C r$ $C - C \dots$
 $P I P \ddot{e} P S P \ddot{e} P e P S P \mu P S P S C \ddot{I}$ $P \cdot P^\circ$ $P S P^\circ C \ddot{I} P I P S P \ddot{e} P j P \ddot{e}$ $P r P^\circ P S P \ddot{e} P j P \ddot{e}$). $P j$ $P j P \mu P \P P^\circ C \dots$ $P e P s P \P P S P s C -$
 $P i C \ddot{H} C r P i P \ddot{e}$ $P \ddot{P} s P \pm C - C \ddagger P S C -$ $P \mu C, P \mu P e C, P \ddot{e}$ $P \ddot{I} C \ddot{H} P \mu P r C \acute{I} C, P^\circ P I P \gg P \mu P S C -$ PI $P \ddot{P} s C \ddot{H} C \ddot{I} P r P e C r$
 $P \cdot P j P \mu P S C \epsilon P \mu P S P S C \ddot{I}$ $C - C \dots$ $C \acute{I} C, C r P i P \mu P S C \ddot{I}$ $C, C \ddot{I} P \P P e P s C \acute{I} C, C -$.

$P - P \pm P s P e C \acute{z} C - P j C \acute{z} P S P S P s C - C \acute{I} P \ddot{e} C \acute{I} C, P \mu P j P \ddot{e}$:

$P \S P^\circ C \acute{I} C, P s C, P^\circ$ $P S P \mu P I C - P r P s P j P^\circ$: $P^\circ P S P^\circ C, C - P \gg P^\circ P e C, P \ddot{e} C \ddagger P S C -$ $C \ddot{P} \mu P^\circ P e C \ddagger C - C -$,
 $P i C - P \ddot{P} \mu C \ddot{H} C \ddagger C r C, P \gg P \ddot{e} P I C - C \acute{I} C, C \ddot{H}$.

$P - P \pm P s P e C \acute{z} P S P \mu C \ddot{H} P I P s P I P s C - C \acute{I} P \ddot{e} C \acute{I} C, P \mu P j P \ddot{e}$:

$P \acute{K} P \mu C \ddagger P^\circ C \acute{I} C, C -$: $P i P s P \gg P s P I P S P \ddot{e} P N_\infty$ $P \pm C - P \gg CH$.

$P \S P^\circ C \acute{I} C, P s C, P^\circ$ $P S P \mu P I C - P r P s P j P^\circ$: $P \cdot P^\circ P \ddot{P}^\circ P j P s C \ddot{H} P s C \ddagger P \mu P S P S C \ddot{I}$.

$P - P \pm P s P e C \acute{z} P s C \ddot{H} P i P^\circ P S C - P I P \cdot P s C \ddot{H} C \acute{z}$:

$P \S P^\circ C \acute{I} C, C -$: $P I C - P r C \ddagger C r C, C, C \ddot{I}$ $P r P \ddot{e} C \acute{I} P e P s P j C, P s C \ddot{H} C, C r$ PI $PsC \ddagger P^\circ C \dots$, $P \pm C - P \gg CH$ PI
 $PsC \ddagger P^\circ C \dots$, $P \ddot{P} s P r C \ddot{H} P^\circ P \cdot P S P \mu P S P S C \ddot{I}$ $PsC \ddagger P \mu P N_\infty$.

$P \acute{K} P \mu C \ddagger P^\circ C \acute{I} C, C -$: $P \ddot{I} C \ddot{H} P s C \ddot{I} P I P \ddot{e}$ $P^\circ P \gg P \mu C \ddot{H} P i C - C -$ $P \cdot P \gg P s P e P^\circ P \gg C - P \cdot P^\circ C \ddagger C - C \ddot{H}$ PI $PsC \ddagger C -$
($P \ddot{I} C - P r P I P \ddot{e} C \mu P \mu P S P^\circ$ $C \ddagger C r C, P \gg P \ddot{e} P I C - C \acute{I} C, C \ddot{H}$), $P \ddot{I} C - P r P I P \ddot{e} C \mu P \mu P S P \ddot{e} P N_\infty$
 $P I P S C r C, C \ddot{H} C - C \epsilon P S C \ddot{H} P s P s C \ddagger P S P \ddot{e} P N_\infty$ $C, P \ddot{e} C \acute{I} P e$, $P e P \mu C \ddot{H} P^\circ C, P \ddot{e} C, P e C \ddot{H} P^\circ P i C \ddagger P^\circ C \acute{I} C, P \ddot{e} P N_\infty$
 $P e P \mu C \ddot{H} P^\circ C, P \ddot{e} C, P i C - P \ddot{P} \mu C \ddot{H} P \mu P j C - C \ddot{I}$ $PsC \ddagger P \mu P N_\infty$, $C \acute{I} P I P \mu C \ddot{H} P \pm C - P \P$ $PsC \ddagger P \mu P N_\infty$,
 $C \acute{I} P I P \mu C \ddot{H} P \pm C - P \P$ $P \ddot{P} s P I C - P e$, $P \mu C \ddot{H} P \ddot{e} C, P \mu P j P^\circ$ $P \ddot{P} s P I C - P e$, $P \cdot P^\circ C, C r P j P^\circ P S P \mu P S P S C \ddot{I}$ $P \cdot P s C \ddot{H} C r$,
 $P I C - P r C \ddagger C r C, C, C \ddot{I}$ $C \acute{I} C, P s C \ddot{H} P s P S P S C \ddot{H} P s P i P s$ $C, C - P \gg P^\circ$ PI $PsC \ddagger P^\circ C \dots$, $P S P^\circ P \pm C \ddot{H} C \ddot{I} P e$
 $P e P s P s \mathfrak{B} \ddot{H}^\text{TM}$ $C \ddot{H} P S P e C, P \ddot{e} P I P \ddot{e}$, $C \acute{I} C r C \dots C - C \acute{I} C, C \ddot{H}$ $PsC \ddagger P \mu P N_\infty$, $P S P^\circ P \pm C \ddot{H} C \ddot{I} P e$ $P \ddot{P} s P I C - P e$,
 $P \ddot{I} C - P r P I P \ddot{e} C \mu P \mu P S P^\circ$ $C \acute{I} P \gg CH P s P \cdot P s C, P \mu C \ddagger P^\circ$, $P I P \ddot{e} C \ddot{H} P^\circ P \cdot P e P s P I P \ddot{e} P N_\infty$ $P e P \mu C \ddot{H} P^\circ C, P \ddot{e} C, ..$

$P \S P^\circ C \acute{I} C, P s C, P^\circ$ $P S P \mu P I C - P r P s P j P^\circ$: $P i P \gg P^\circ C r P e P s P j P^\circ$, $P e P^\circ C, P^\circ C \ddot{H} P^\circ P e C, P^\circ$, $P \cdot P S P \ddot{e} P \P P \mu P S P S C \ddot{I}$
 $P i P s C \acute{I} C, C \ddot{H} P s C, P \ddot{e}$ $P \cdot P s C \ddot{H} C r$, $P j C - P r C \ddot{H} C - P \cdot P \cdot$, $C, P s C, P s C, P s P \pm C - C \ddot{I}$.

$P - P \pm P s P e C \acute{z} P r P \ddot{e} C \dots P^\circ P \gg CH P S P s C - C \acute{I} P \ddot{e} C \acute{I} C, P \mu P j P \ddot{e}$, $C, P s C \ddot{H} P^\circ P e P^\circ P \gg CH P S C - C, P^\circ$
 $P j P \mu P r C - P^\circ C \acute{I} C, P \ddot{e} P S P^\circ P \gg CH P S C - P i P s C \ddot{H} C \acute{z} C \epsilon P \mu P S P S C \ddot{I}$:

$P \acute{K} P \mu C \ddagger P^\circ C \acute{I} C, C -$: $P \gg P^\circ C \ddot{H} P \ddot{e} P S P i P s C \acute{I} P \ddot{P}^\circ P \cdot P j$, $C \ddot{H} P \ddot{e} P S P s C \ddot{H} P \mu C \ddot{I}$.

$P - P \pm P s P e C \acute{z} C, C \ddot{H} P^\circ P I P S P s C - C \acute{I} P \ddot{e} C \acute{I} C, P \mu P j P \ddot{e}$:

$P \acute{K} P \mu C \ddagger P^\circ C \acute{I} C, C -$: $P r P \ddot{e} P \cdot P i P \mu P I P \cdot C - C \ddot{I}$ ($P i C - C \ddot{H} P e P \ddot{e} P N_\infty$ $P^\circ P \pm P s$ $P S P \mu P \cdot P I P \ddot{e} C \ddagger P S P \ddot{e} P N_\infty$
 $P \ddot{I} C \ddot{H} P \ddot{e} C \acute{I} P j P^\circ P e$ $C r$ $C \ddot{H} P s C, C -$).

$P \S P^\circ C \acute{I} C, P s C, P^\circ$ $P S P \mu P I C - P r P s P j P^\circ$: $P \pm P \gg CH P I P^\circ P S P S C \ddot{I}$, $P S C r P r P s C, P^\circ$, $P r P \ddot{e} C \acute{I} P e P s P j C, P s C \ddot{H} C$,
 $C r$ $C \epsilon P \gg C r P S P e C r$.

$P - P \pm PsPeC \acute{e} C \acute{e} PeC - C \acute{e} P \ddot{e} C, P^{\circ} \ddot{P}iC - PrC \acute{e} PeC - C \acute{e} P SPSC - C, PeP^{\circ} PSP \ddot{e} PSP \ddot{e}:$

$P \S P^{\circ} C \acute{I} C, PsC, P^{\circ} PSP \mu PIC - PrPsPjP^{\circ}: PIP \ddot{e} C \acute{I} P \ddot{e} P i P^{\circ} PSP SC \ddot{I} \ddot{I}, PSP^{\circ} P \pm C \acute{e} C \ddot{I} P e PsP \pm P \gg P \ddot{e} C \ddot{I} C \ddot{I} \ddot{I},$
 $C \acute{I} PIP \mu C \acute{e} P \pm C - P \acute{I}, PjC \acute{r} P \gg C \acute{H} C, P \ddot{e} C, PsC \acute{e} PjP SP^{\circ} P \mu C \acute{e} P \ddot{e} C, P \mu PjP^{\circ}.$

$P - P \pm PsPeC \acute{e} P \mu PSP PrPsPeC \acute{e} P \ddot{e} PSP SPSC - C \acute{I} P \ddot{e} C \acute{I} C, P \mu PjP \ddot{e}:$

$P \S P^{\circ} C \acute{I} C, PsC, P^{\circ} PSP \mu PIC - PrPsPjP^{\circ}: C \acute{I} P \ddot{e} PSP PrC \acute{e} PjP \text{ } P \text{ } \acute{r} C \acute{r} C \acute{e} P \ddot{e} SPiP^{\circ},$
 $P \ddot{I} C \acute{e} P \ddot{e} P i P SC - C \ddot{I} P \mu PSP SC \ddot{I} \ddot{I} C, C \acute{r} PSP e C \ddot{I} C - C - PSP^{\circ} PrP \ddot{e} C \acute{e} P e PsPIP \ddot{e} C \dots P \cdot P^{\circ} P \gg PsP.$

$PhPiP \ddot{e} C \acute{I} PrP \mu C \ddot{I} P e P \ddot{e} C \dots P i PsP \pm C - C \ddot{I} PSP \ddot{e} C \dots C \acute{e} P \mu P^{\circ} PeC \ddot{I} C - P N \acute{e}$

$P \ddot{y} C \acute{e} P \ddot{e} PIP^{\circ} P \gg P \mu P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC \ddot{I} \ddot{I} PePsC \acute{e} C, P \ddot{e} PePsC \acute{I} C, P \mu C \acute{e} PsC - PrC - PI$
 $PjC - C \acute{I} C \ddot{I} P \mu PIPs PI PsPePs PjPsP \acute{I} P \mu P \ddot{I} C \acute{e} P \ddot{e} P \cdot PIP \mu C \acute{I} C, P \ddot{e} PrPs P \ddot{I} C - PrPIP \ddot{e} C \% P \mu PSP SC \ddot{I} \ddot{I}$
 $PIP SC \acute{r} C, C \acute{e} C - C \acute{e} PSCH PsPsC \ddot{I} PSP SiPs C, P \ddot{e} C \acute{I} PeC \acute{r} P \cdot P \ddot{I} PsPrP^{\circ} P \gg C \acute{H} C \acute{e} P \ddot{e} Pj$
 $C \acute{r} C \acute{e} PePsPrP \acute{I} P \mu PSP SC \ddot{I} \ddot{I} Pj P \cdot PsC \acute{e} PsPIP SiPs PSP \mu C \acute{e} PIP^{\circ}, P \ddot{I} PsPiC - C \acute{e} C \acute{e} P \mu PSP SC \ddot{I} \ddot{I} Pj$
 $PiPsC \acute{I} C, C \acute{e} PsC, P \ddot{e} P \cdot PsC \acute{e} C \acute{r} C - P \ddot{I} PsC \acute{e} C \acute{e} P \mu PSP SC \ddot{I} \ddot{I} Pj P \ddot{I} PsP \gg C \ddot{I} P \cdot PsC \acute{e} C \acute{r}, P^{\circ} C, P^{\circ} PePsP \acute{I}$
 $PrPs C \acute{r} C, PIPsC \acute{e} P \mu PSP SC \ddot{I} \ddot{I} P \cdot P^{\circ} PrP SC \acute{H} PsC - C \acute{I} C \acute{r} P \pm PeP^{\circ} P \ddot{I} C \acute{I} C \acute{r} P \gg C \ddot{I} C \acute{e} P SPSC -$
 $PeP^{\circ} C, P^{\circ} C \acute{e} P^{\circ} PeC, P \ddot{e} C, P^{\circ} C \acute{r} P \ddot{I} PsPIC - P \gg C \acute{H} PSP \mu PSP SC \ddot{I} \ddot{I} P \cdot P^{\circ} PiPsC \text{ } PSP SC \ddot{I} \ddot{I} C \acute{e} P^{\circ} PS (PrP \ddot{e} PI.$
 $C \acute{e} PsP \cdot PrC - P \gg B \langle PhC \acute{I} PsP \pm P \gg P \ddot{e} PIPsC \acute{I} C, C - P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC \ddot{I} \ddot{I} B \rangle).$

$PhC \acute{I} PeC - P \gg C \acute{H} PeP \ddot{e} P \ddot{I} C \acute{e} P \mu P i P^{\circ} C \acute{e} P^{\circ} C, PjC - C \acute{I} C, P \ddot{e} C, C \acute{H} PePsC \acute{e} C, P \ddot{e} PePsC \acute{I} C, P \mu C \acute{e} PsC - Pr,$
 $C, Ps P \ddot{I} C \acute{e} P \ddot{e} PSP^{\circ} C \ddot{I} PIP SPsC \acute{I} C, C - P \cdot P^{\circ} C \dots PIPsC \acute{e} C \acute{H} PIP^{\circ} PSCH, C \% Ps P \ddot{I} C \acute{e} P \ddot{e} P \cdot PIPsPrC \ddot{I} C, C \acute{H}$
 $PrPs P \ddot{I} PsC, PsP SC \acute{e} P^{\circ} PSP SC \ddot{I} \ddot{I} C \acute{e} PsPiC - PIP e P \ddot{e} P^{\circ} P \pm Ps C \acute{I} PeP \gg P \mu C \acute{e} P \ddot{e},$
 $P \ddot{I} C - PrPIP \ddot{e} C \% C \acute{r} C \text{ } C, C \acute{H} C \acute{I} C \ddot{I} C \acute{e} P \ddot{e} P \cdot P \ddot{e} Pe P \ddot{I} P \mu C \acute{e} C, PsC \acute{e} P^{\circ} C \ddot{I} C - C - PsC \acute{I} PsP \pm P \gg P \ddot{e} PIPs$
 $P \ddot{I} C - C \acute{I} P \gg C \ddot{I} P PrPsPIPiPsC, C \acute{e} P \ddot{e} PIP^{\circ} P \gg PsPiPs P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC \ddot{I} \ddot{I} (PrP \ddot{e} PI. C \acute{e} PsP \cdot PrC - P \gg$
 $B \langle PhC \acute{I} PsP \pm P \gg P \ddot{e} PIPsC \acute{I} C, C - P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC \ddot{I} \ddot{I} B \rangle).$

$P \acute{H} PsP \acute{I} P \gg P \ddot{e} PIP \ddot{e} P N \acute{e} C \acute{e} PsP \cdot PIP \ddot{e} C, PsPe PIC, PsC \acute{e} P \ddot{e} PSP SP \ddot{e} C \dots C - P SC, P \mu PeC \ddot{I} C - P N \acute{e} P \ddot{I} C - C \acute{I} P \gg C \ddot{I}$
 $P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC \ddot{I} \ddot{I} PePsPjP \pm C - PSP^{\circ} C \ddot{I} C - P N \acute{e}, C \% Ps PjC - C \acute{I} C, C \ddot{I} C, C \acute{H}$
 $PePsC \acute{e} C, P \ddot{e} PePsC \acute{I} C, P \mu C \acute{e} PsC - PrP \ddot{e} C, P^{\circ} P^{\circ} P SC, P \ddot{e} PjC - PeC \acute{e} PsP \pm P SC - C \acute{e} P \mu C \ddot{I} PsPIP \ddot{e} PSP \ddot{e}.$
 $P \text{ } C \acute{e} P \ddot{e} P \pm PePsPIC - C - P SC, P \mu PeC \ddot{I} C - C - C \acute{e} PsPiC - PIP e P \ddot{e} PsC \acute{I} PsP \pm P \gg P \ddot{e} PIPs P^{\circ} PeC, P \ddot{e} PIP SPs$
 $C \acute{e} PsP \cdot PIP \ddot{e} PIP^{\circ} C \acute{H} C, C \acute{H} C \acute{I} C \ddot{I} P \ddot{I} C \acute{e} P \ddot{e} C, C \acute{e} P \ddot{e} PIP^{\circ} P \gg PsPjC \acute{r} P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC -$
 $C \acute{I} C, P \mu C \acute{e} PsC - PrC - PI. (PrP \ddot{e} PI. C \acute{e} PsP \cdot PrC - P \gg B \langle PhC \acute{I} PsP \pm P \gg P \ddot{e} PIPsC \acute{I} C, C -$
 $P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC \ddot{I} \ddot{I} B \rangle).$

$Pj P \ddot{I} P^{\circ} C \ddot{I} C - C \text{ } P SC, C - PI, C \ddot{I} PeP \ddot{e} Pj P \cdot PrC - P N \acute{e} C \acute{I} PSCH PIP^{\circ} P \gg P \ddot{e} C \acute{I} P \ddot{e} C \acute{I} C, P \mu PjP SC \acute{r}$
 $C, P \mu C \acute{e} P^{\circ} P \ddot{I} C - C \acute{H} C - P \cdot P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC \ddot{I} \ddot{I} Pj C, PsP \pm C \acute{e} P^{\circ} PjC - C \ddot{I} P \ddot{e} PS C \acute{r},$
 $PIP \ddot{e} PSP \ddot{e} PeP^{\circ} P \gg P \ddot{e} C \acute{I} P \mu C \acute{e} P N \acute{e} PsP \cdot P SC - P \ddot{I} PsP \pm C - C \ddot{I} P SC - C \acute{e} P \mu P^{\circ} PeC \ddot{I} C - C -,$
 $PIP e P \gg C \acute{H} C \ddot{I} P^{\circ} C \acute{H} C \ddot{I} P \ddot{e} PSP \mu P N \acute{e} C \acute{e} PsC, PsPeC \acute{I} P \ddot{e} C \ddot{I} P SC - C \acute{I} C, C \acute{H},$
 $PsC, PsC, PsPeC \acute{I} P \ddot{e} C \ddot{I} P SC - C \acute{I} C, C \acute{H} C - PSP \mu C, C \acute{e} PsC, PsPeC \acute{I} P \ddot{e} C \ddot{I} P SC - C \acute{I} C, C \acute{H} (PrP \ddot{e} PI.$
 $C \acute{e} PsP \cdot PrC - P \gg B \langle PhC \acute{I} PsP \pm P \gg P \ddot{e} PIPsC \acute{I} C, C - P \cdot P^{\circ} C \acute{I} C, PsC \acute{I} C \acute{r} PIP^{\circ} PSP SC \ddot{I} \ddot{I} B \rangle).$

$P \text{ } P \mu C \ddot{I} PeC - P \ddot{I} PsP \pm C - C \ddot{I} P SC - C \acute{e} P \mu P^{\circ} PeC \ddot{I} C - C -,$
 $C, P^{\circ} PeC - C \ddot{I} Pe P^{\circ} P \pm C \acute{e} P^{\circ} P \cdot C - C \ddot{I}$
 $C \acute{e} PsPiC - PIP e P \ddot{e}, P \ddot{I} PsPiC - C \acute{e} C \acute{e} P \mu PSP SC \ddot{I} \ddot{I} P \cdot PsC \acute{e} C \acute{r}, PSP^{\circ} P \pm C \acute{e} C \ddot{I} Pe$
 $PePsPS \text{ } \acute{H} \text{ } C \acute{H} PSP e C, P \ddot{e} PIP \ddot{e}, P \ddot{I} PsC \acute{e} C \acute{r} C \acute{e} P \mu PSP SC \ddot{I} \ddot{I} P \cdot P \pm PsPeC \acute{r} P \ddot{I} PsPIC - Pe,$
 $PIP \ddot{e} PrC - P \gg P \mu PSP SC \ddot{I} \ddot{I} P \cdot PsC \ddot{I} P \mu N \acute{e}, C \acute{I} PIP \mu C \acute{e} P \pm C - P \acute{I} P \ddot{I} PsPIC - Pe, PeC \acute{e} PsP \ddot{I} P \ddot{e} P I \text{ } \acute{H} \text{ } C \ddot{I} P SP e P^{\circ},$
 $PrP \mu C \acute{e} PjP^{\circ} C, P \ddot{e} C, PjP^{\circ} PrP^{\circ} C \acute{e} PsP \cdot, P \gg P \mu P N \acute{e} PePsPrP \mu C \acute{e} PjP^{\circ}, C \acute{I} C \acute{r} C \dots C - C \acute{I} C, C \acute{H} C \acute{e} PeC - C \acute{e} P \ddot{e}$
 $C \acute{I} P \ddot{I} PsC \acute{I} C, P \mu C \acute{e} C - P \ddot{I} P^{\circ} P \gg P \ddot{e} C \acute{I} C \acute{H} P \ddot{I} C - Pr C \ddot{I} P^{\circ} C \acute{I} C, P \mu C \acute{e} P^{\circ} P \ddot{I} C - C - C, PsP \pm C \acute{e} P^{\circ} PjC - C \ddot{I} P \ddot{e} PSPsPj.$

$P \mu PsP \pm C - C \ddot{I} P SC - C \acute{e} P \mu P^{\circ} PeC \ddot{I} C - C -,$
 $C, P^{\circ} PeC - C \ddot{I} Pe$
 $PeP \mu C \acute{e} P^{\circ} C, PsPePsPS \text{ } \acute{H} \text{ } C \acute{H} PSP e C, P \ddot{e} PIC - C, P \cdot P^{\circ} P \pm P^{\circ} C \acute{e} PIP \gg P \mu PSP SC \ddot{I} \ddot{I} C \acute{e} PsPiC - PIP e P \ddot{e},$
 $C, PsC, PsC, PsP \pm C - C \ddot{I}, C \acute{r} C, PIPsC \acute{e} P \mu PSP SC \ddot{I} \ddot{I} P \gg C \acute{r} C \acute{I} PsC \ddot{I} PsPe P \ddot{I} Ps PeC \acute{e} P^{\circ} C \ddot{I} C \dots P \ddot{I} PsPIC - Pe,$

P·PSPëP¶PµPSPSC¶ PiPsCÍC,C¶PsC,Pë P·PsC¶CÍ, PµC¶PsP·C-C¶ C¶PsPiC-PIPePë, PiC,PsP·
PiPsPIC-Pe CÍPiPsCÍC,PµC¶C-PiP°P»PëCÍCH PiC-Pr C±P°CÍ C,PµC¶P°PiC-C—
PrPµPeCÍP°PjPµC,P°P·PsPSPsPj.

Pj PrPµC¶PePëC... PiP°C†C-C”PSC,C-PI PjPsP¶P»PëPIP° C¶PµP°PeC†C-C¶
PiC-PrPIPeC%PµPSPsC— C±CÍC,P»PëPIPsCÍC,C- PrPs P°PjC-PSPsPiP»C-PePsP·PëPrC-PI, PiC¶Pë
PjC-CÍC†PµPIPsPjCÍ P·P°CÍC,PsCÍCÍPIP°PSPSC- (PrPëPI. C¶PsP·PrC-P»
B«PhCÍPsP±P»PëPIPsCÍC,C- P·P°CÍC,PsCÍCÍPIP°PSPSC¶B»).

PŸPµC¶PjC-PS PiC¶PëPrP°C,PSPsCÍC,C-.

2 C¶PsPePë.

PŸPµC¶PjC-PS PiC¶PëPrP°C,PSPsCÍC,C- PiC¶PµPiP°C¶P°C,CÍ PiC-CÍP»C¶ PiPµC¶C€PsPiPs
PIC-PrPeC¶PëC,C,C¶ B¶” 4 C,PëP¶PSC-.

PJPjPsPIPe P·P±PµC¶C-PiP°PSPSC¶.

P—P±PµC¶C-PiP°C,Pë PI PsC¶PëPiC-PSP°P»CHPSC-PNë CÍPiP°PePsPIC†C- PiC¶Pë
C,PµPjPiPµC¶P°C,CÍC¶C- PSPµ PIPëC%Pµ 30 P°PŸ.

P—P±PµC¶C-PiP°C,Pë CÍ PSPµPrPsCÍC,CÍPiPSPsPjCÍ PrP»C¶ PrC-C,PµPNë PjC-CÍC†C-.

PJPiP°PePsPIPeP°.

PµPs 5 PjP» CÍ C„P»P°PePsPSC--PeC¶P°PiPµP»CHPSPëC†C- P· PeC¶PëC€PePsCH C,P°
PiP°C¶P°PSC,C-PNëPSPëPj PeC-P»CHC†PµPj.

PµPs 1 C„P»P°PePsPSCÍ PI PeP°C¶C,PsPSPSC-PNë PePsC¶PsP±C†C-.

PŁP°C,PµPiPsC¶C-C¶ PIC-PrPiCÍCÍPeCÍ.

P—P° C¶PµC†PµPiC,PsPj.

P’PëC¶PsP±PSPëPe.

P’P°C¶C€P°PICÍCHPePëPNë C„P°C¶PjP°C†PµPIC,PëC±PSPëPNë P·P°PIPsPr PµPsP»CHC„P° PhPŸ/

Warsaw Pharmaceutical Works Polfa SA.

**PŁC-CÍC†PµP·PSP°C...PsPrP¶PµPSPSC¶ PIPëC¶PsP±PSPëPeP° C,P° P°PrC¶PµCÍP°
PjC-CÍC†C¶ PiC¶PsPIP°PrP¶PµPSPSC¶ PNëPsPiPs PrC-C¶P»CHPSPsCÍC,C-.**

PIĆP». PŁP°CŃPsP»CHPePsPIP° 22/24, 01-207 P'P°CŃC€P°PIP°, PıPsP»CHC%oP°/

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