

$$P\alpha P^{\circ}C\dot{H}PjP^{\circ}P\epsilon P_sP\gg P_sPiC-C\neq PSC-PIP\gg P^{\circ}C\dot{I}C,P\ddot{e}PIPsC\dot{I}C,C-.$$

PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°.

PŷPsC‡PSPëPNë PjPµC...P°PSC-P·Pj PrC-C— P±CřPrPµCĴPsPSC-PrCř PiCḡPë
P»C-PeCřPIP°PSPSC- C...PIPsCḡPsP±Pë PḡCḡPsPSP° PSPµ P·ḡḡ™ CĴCĴPsPIP°PSPëPNë. P''P°PSC-
PeP»C-PSC-PePs-C,,P°CḡPjP°PePsP»PsPiC-C‡PSPsPiPs PrPsCĴP»C-PrPḡPµPSPSCĴ C,P°
C-PSCëPëC... PePsPSC,CḡPsP»CHPsPIP°PSPëC... PeP»C-PSC-C‡PSPëC...
PrPsCĴP»C-PrPḡPµPSCḡ C‡C-C,PePs CĴPIC-PrC‡P°C,CH, C%Ps PjPµC...P°PSC-P·Pj PrC-C—
P±CřPrPµCĴPsPSC-PrCř P±P°P·CřC''C,CHCĴCĴ P·PrPµP±C-P»CHCëPsPiPs PSP°
PjC-CĴC‡PµPIC-PNë PrC-C— PI PePëCëPµC‡PSPëPeCř. P'CřPrPµCĴPsPSC-Pr C''
PiP»CḡPePsPePsCḡC,PëPePsC—PrPsPj P· PIPëCĴPsPePsCḡ P»PsPeP°P»CHPSPsCḡ
PiCḡPsC,PëP·P°PiP°P»CHPSPsCḡ PrC-C''Cḡ. P' PrPsP·P°C..., PeP»C-PSC-C‡PSPs
PµPePIC-PIP°P»PµPSC,PSPëC... PrPsP·P°Pj CĴPëCĴC,PµPjPSPëC...
PiP»CḡPePsPePsCḡC,PëPePsC—PrC-PI, P±CřPrPµCĴPsPSC-Pr CĴPiCḡPëC‡PëPSCĴC''
P·PSP°C‡PSPs PjPµPSCëPµ PiCḡPëPiPSC-C‡PµPSPSCĴ PiC-PiPsC,P°P»P°PjPs-
PiC-PiPsC,,C-P·P°CḡPSPs-PSP°PrPSPëCḡPePsIPsP·P°P»PsP·PSPsC— CĴPëCĴC,PµPjPë C- PjP°C''
PjPµPSCëPëPNë PIPiP»PëPI PSP° PjP°CḡPePµCḡPë P·P°PiP°P»PµPSPSCĴ.

P'CřPrPµPSPsC,,P°P»CHPe PIPëCĴPIP»CĴC'' PrPsP·PsP·P°P»PµPḡPSPëPNë PIPiP»PëPI PSP°
CḡC-PIPµPSCḡ PePsCḡC,PëP·PsP»Cř Cř PiP»P°P·PjC-, CĴPePëPNë PiCḡPë
CḡPµPePsPjPµPSPPrPsPIP°PSC-PNë PrPsP·C- 3 × 3 PjPi P±CřPrPµCĴPsPSC-PrCř/PrPµPSCḡ C'',
P·PSP°C‡PSPs PSPëPḡC‡PëPj, PSC-Pḡ CḡC-PIPSsPµC,,PµPeC,PëPIPSC- PrPsP·Pë
CĴPëCĴC,PµPjPSPëC... PiP»CḡPePsPePsCḡC,PëPePsC—PrC-PI.

PḡP»C-PSC-C‡PSP° PµC,,PµPeC,PëPIPSC-CĴC,CH C- P±PµP·PiPµPeP°

PḡP»C-PSC-C‡PSPµ PrPsCĴP»C-PrPḡPµPSPSCĴ Cē PiP°C‡C-C''PSC,C-PI P· C...PIPsCḡPsP±PsCḡ
PḡCḡPsPSP°

Pj CḡP°PSPPrPsPjC-P·PsPIP°PSPsPjCř, PiPsPrPIC-PNëPSPsPjCř CĴP»C-PiPsPjCř, P·
PiPsPrPIC-PNëPSPsCḡ C-PjC-C,P°C‡C-C''Cḡ PrPsCĴP»C-PrPḡPµPSPSC- Cř C...PIPsCḡPëC... P·
C...PIPsCḡPsP±PsCḡ PḡCḡPsPSP° PIC-Pr P»PµPiPePsPiPs PrPs PiPsPjC-CḡPSPsPiPs
CĴC,CřPiPµPSCĴ (200 < CDAI < 400), C-P· PIPiP»PëPIPsPj PSP° C,PµCḡPjC-PSP°P»CHPSPëPNë
PIC-PrPrC-P» PeP»CřP±PsPIPsC— PePëCëPePë C,P°/P°P±Ps PIPëCĴC...C-PrPSPsC— PePëCëPePë,
PµC,,PµPeC,PëPIPSC-CĴC,CH 9 PjPi P±CřPrPµCĴPsPSC-PrCř Cř PIPëPiP»CĴPrC- PsPrPSC-C''C—
PrPsP±PsPIPsC— PrPsP·Pë (9 PjPi OD) PiPsCḡC-PIPSCḡPIP°P»Pë P· P»C-PeCřPIP°PSPSCĴPj
P±CřPrPµCĴPsPSC-PrPsPj Cř PrPsP·C- 3 PjPi C,CḡPë CḡP°P·Pë PSP° PrPµPSCḡ (3 PjPi TID).

PµPµCḡPIPëPSPSPsCḡ PeC-PSC‡PµPIPsCḡ C,PsC‡PePsCḡ PµC,,PµPeC,PëPIPSPsCĴC,C- P±CřP»P°
C‡P°CĴC,PeP° PiP°C‡C-C''PSC,C-PI Cř CḡPµPjC-CĴC-C— (CDAI < 150) PSP° 8-PjCř C,PëPḡPSC-.

P'CĴCHPsPiPs 471 PiP°C‡C-C''PSC,C-PI P±CřP»Pë PIPeP»CḡC‡PµPSC- PI
PrPsCĴP»C-PrPḡPµPSPSCĴ (PiPsPIPSPëPNë PSP°P±C-Cḡ P°PSP°P»C-P·Cř, PαPhPŷ), 439
PiP°C‡C-C''PSC,C-PI P±CřP»Pë PIC-PrPiPsPIC-PrPSPs PrPs PiCḡPsC,PsPePsP»Cř (P P)
PSP°P±PsCḡCř P°PSP°P»C-P·Cř. PŷP°Pj PSPµ P±CřP»Ps PḡPsPrPSPëC... P·PSP°C‡PëPjPëC...
CḡPsP·C...PsPrPḡPµPSCḡ Cř PIPëC...C-PrPSPëC... C...P°CḡP°PeC,PµCḡPëCĴC,PëPeP°C...
PsP±PsC... PiCḡCřPi P»C-PeCřPIP°PSPSCĴ. Pj PiC-PrC,PIPµCḡPrPḡPµPSPSCĴ P°PSP°P»C-P·Cř,
71,3% PiP°C‡C-C''PSC,C-PI P±CřP»Pë PI CḡPµPjC-CĴC-C— PI 9 PjPi OD PiCḡCřPiPë C- 75,1% PI
3 PjPi TID PiCḡCřPiPë (PµPµ)B (P : 0,01975), C%Ps PrPµPjPsPSCĴC,CḡCřPIP°P»Pë PSPµ
PjPµPSCëCř PµC,,PµPeC,PëPIPSC-CĴC,CH 9 PjPi P±CřPrPµCĴPsPSC-PrCř OD PiPs
PIC-PrPSPsCëPµPSPSCḡ PrPs 3 PjPi P±CřPrPµCĴPsPSC-PrCř TID.

PkPµ PiPsPIC-PrPsPjP»CĴP»PsCĴCĴ PiCḡPs CĴPµCḡPNëPsP·PSC- PiPsP±C-C‡PSC- PµC,,PµPeC,Pë

РiPsPI'CIIP·P°PSC- P· PиCђPёPNёPsPjPsPj PиCђPµPиP°CђP°C,Cр.

PћC-PeCђPsCђPePsPиC-CђPSPёPNё PePsP»C-C.

PлP»C-PSC-CђPSC- PrPsCђP»C-PrP¶PµPSPSCII C-PSPrCзPeCђC-C— CђPµPjC-CђC-C— PиCђPё
PePsP»P°PиPµPSPsPIPsPjCз PePsP»C-C,C-

P·C,,PµPeC,PёPIPSC-CђC,CH C,P° P±PµP·PиPµPeCр P·P°CђC,PsCђCрPIP°PSPSCII
P±CрPrPµCђPsPSC-PrCр PrP»CII C-PSPrCрPeCђC-C— CђPµPjC-CђC-C— PиCђPё
PePsP»P°PиPµPSPsPIPsPjCр PePsP»C-C,C- PsCђC-PSCHPIP°P»Pё Cр PrPIPsC...
PиCђPsCђPиPµPeC,PёPIPSPёC... PиPsPrPIC-PNёPSPs CђP»C-PиPёC... (PµPђ),
CђP°PSPrPsPjC-P·PsPIP°PSPёC..., PиP»P°CђPµP±Ps-PePsPSC,CђPsP»CHPsPIP°PSPёC...,
P±P°PиP°C,PsCђPµPSC,CђPsPIPёC... PrPsCђP»C-PrP¶PµPSPSCII... P·P° CрCђP°CђC,Cђ
PиP°CђC-C°PSC,C-PI P· P°PeC,PёPIPSPёPj PePsP»P°PиPµPSPsPIPёPj PePsP»C-C,PsPj.

P' PsPrPSPsPjCр PrPsCђP»C-PrP¶PµPSPSC- 30 PиP°CђC-C°PSC,C-PI P±CрP»Pё
CђP°PSPrPsPjC-P·PsPIP°PSC- PrP»CII PsC,CђPёPjP°PSPSCII 9 PjPi P±CрPrPµCђPsPSC-PrCр
PSP° PrPsP±Cр, 25 PиP°CђC-C°PSC,C-PI бђ" PrP»CII PsC,CђPёPjP°PSPSCII 3 Pi
PjPµCђP°P»P°P·PёPSCр PSP° PrPsP±Cр, P° 37 PиP°CђC-C°PSC,C-PI бђ" PrP»CII
PsC,CђPёPjP°PSPSCII PиP»P°CђPµP±Ps. PµPµCђPIPёPSPSPsCH P·PjC-PSPPSPsCH
PµC,,PµPeC,PёPIPSPsCђC,C- P±CрP»P° PeC-P»CHPeC-CђC,CH PиP°CђC-C°PSC,C-PI Cр
CђC,P°PSC- PeP»C-PSC-CђPSPsC— CђPµPjC-CђC-C—, CIIPe° PIPёP·PSP°CђP°P»P°CђCII CIIPe
≤ 3 PIPёPиPsCђPsP¶PSPµPSPSCII PSP° PrPsP±Cр. 80 % PиP°CђC-C°PSC,C-PI, CIIPeC-
PsC,CђPёPjCрPIP°P»Pё P±CрPrPµCђPsPSC-Pr, 44 % PиP°CђC-C°PSC,C-PI, CIIPeC-
PsC,CђPёPjCрPIP°P»Pё PjPµCђP°P»P°P·PёPS, C- 59,5 % PиP°CђC-C°PSC,C-PI PиCђCрPиPё
PиP»P°CђPµP±Ps PrPsCђCIIPiP»Pё PиPµCђPIPёPSPSPsC— PeC-PSCђPµPIPsC— C,PsCђPePё
(P±CрPrPµCђPsPSC-Pr PиCђPsC,Pё PиP»P°CђPµP±Ps бђ" 0,072). P—PiC-PrPSPs P· C-PSCёPёPj
PIPёP·PSP°CђPµPSPSCII Pj PeP»C-PSC-CђPSPsC— CђPµPjC-CђC-C—, C°Ps PICђP°C...PsPICрC"
C,P°PePsP¶ PePsPSCђPёCђC,PµPSCђC-CH PIPёPиPsCђPsP¶PSPµPSCђ, C,PsP±C,Ps PI
CђPµCђPµPrPSCђPsPjCр < 3 PIPёPиPsCђPsP¶PSPµPSCђ PSP° PrPsP±Cр C- PI
CђPµCђPµPrPSCђPsPjCр < 1 PIPsPrCIIPSPёCђC,PsPiPs PIPёPиPsCђPsP¶PSPµPSPSCII PSP°
PrPsP±Cр PиCђPsC,CIIPiPsPj PsCђC,P°PSPSC-C... 7 PrPSC-PI PиPµCђPµPr PsCђC,P°PSPSC-Pj
PиCђPёPNёPsPjPsPj PrPsCђP»C-PrP¶CрPIP°PSPsPiPs PиCђPµPиP°CђP°C,Cр, 80 %
PиP°CђC-C°PSC,C-PI Cр PиCђCрPиC- P±CрPrPµCђPsPSC-PrCр, 32,0 % PиP°CђC-C°PSC,C-PI Cр
PиCђCрPиC- PjPµCђP°P»P°P·PёPSCр C- 37,8 % PиP°CђC-C°PSC,C-PI Cр PиCђCрPиC-
PиP»P°CђPµP±Ps PrPsCђCIIPiP»Pё CђPµPjC-CђC-C— (P±CрPrPµCђPsPSC-Pr Cр
PиPsCђC-PIPSCII PSPSC- P· PиP»P°CђPµP±Ps: Cђ < 0,0006). P'CрPrPµCђPsPSC-Pr P±CрPI
P±PµP·PиPµCђPSPёPj C- PrPsP±CђPµ PиPµCђPµPSPsCђPёPICђCII. P-PsPrPSPµ P·
PSPµP±P°P¶P°PSPёC... CIIPIPёC° Cр PиCђCрPиC- P±CрPrPµCђPsPSC-PrCр PSPµ P±CрP»Ps
PиPsPIбђ™ CIIP·P°PSPµ P· PиCђPёPNёPsPjPsPj PиCђPµPиP°CђP°C,Cр.

P' C-PSCёPsPjCр PrPsCђP»C-PrP¶PµPSPSC- 14 PиP°CђC-C°PSC,C-PI P±CрP»Pё
CђP°PSPrPsPjC-P·PsPIP°PSC- PI PиCђCрPиCр P·P°CђC,PsCђCрPIP°PSPSCII 9 PjPi
P±CрPrPµCђPsPSC-PrCр PSP° PrPsP±Cр, P° 14 бђ" PI PиCђCрPиCр P·P°CђC,PsCђCрPIP°PSPSCII
PиP»P°CђPµP±Ps. PµPµCђPIPёPSPSPsCH P·PjC-PSPPSPsCH PµC,,PµPeC,PёPIPSPsCђC,C- P±CрP»P°
PeP»C-PSC-CђPSP° PIC-PrPiPsPIC-PrCH, CIIPe° PIPёP·PSP°CђP°P»P°CђCII CIIPe
P·PSPёP¶PµPSPSCII PrPs ≤ 50 % P°PeC,PёPIPSPsCђC,C- P·P°C...PIPsCђCHPIP°PSPSCII PSP°
PиPsCђP°C,PePsPIPsPjCр CђC-PIPSC-, P° PeP»C-PSC-CђPSP° P°PeC,PёPIPSC-CђC,CH
P·P°C...PIPsCђCHPIP°PSPSCII PIPёP·PSP°CђP°P»P°CђCII CIIPe PeC-P»CHPeC-CђC,CH
PIPёPиPsCђPsP¶PSPµPSCђ PиCђPsC,CIIPiPsPj PsCђC,P°PSPSC-C... 7 PrPSC-PI. 57,1 %
PиP°CђC-C°PSC,C-PI Cр PиCђCрPиC- P±CрPrPµCђPsPSC-PrCр C,P° 21,4 % Cр PиCђCрPиC-
PиP»P°CђPµP±Ps PrPsCђCIIPiP»Pё PeP»C-PSC-CђPSPsC— PIC-PrPiPsPIC-PrC- (Cђ = 0,05).

P'CrPrPμCfPsPSC-Pr P±CrPI P±PμP·PīPμC±PSPēPj C- PrPsP±CfPμ PīPμCfPμPSPsCfPēPICfCf. PJ PiCfCfPīC- P±CrPrPμCfPsPSC-PrCr PSPμ CfPīPsCfC,PμCfC-PiP°P»PsCfCf P¶PsPrPSPēC... CfPμCfPNēPsP·PSPēC... PīPsP±C-C±PSPēC... CfPμP°PeC†C-PNē.

PлP»C-PSC-C±PSPμ PrPsCfP»C-PrP¶PμPSPSCf P· PīC-PrC,CfPēPjP°PSPSCf CfPμPjC-CfC-C— PīCfPē PePsP»P°PiPμPSPsPIPsPjCé PePsP»C-C,C-

PлP»C-PSC-C±PSCf PμC,,PμPeC,PēPIPSC-CfC,Ch C,P° P±PμP·PīPμPeCf P·P°CfC,PsCfCfPīP°PSPSCf P±CrPrPμCfPsPSC-PrCr PrP»Cf PīC-PrC,CfPēPjP°PSPSCf CfPμPjC-CfC-C— PīCfPē PePsP»P°PiPμPSPsPIPsPjCf PePsP»C-C,C- PsC†C-PSCfPīP°P»Pē Cr PīCfPsCfPīPμPeC,PēPIPSPsPjCf PīPsPrPIC-PNēPSPs CfP»C-PīPsPjCf (PμPŸ), CfP°PSPPrPsPjC-P·PsPīP°PSPsPjCf, PīP»P°C†PμP±Ps-PePsPSC,CfPsP»ChPsPīP°PSPsPjCf, P±P°PīP°C,PsC†PμPSC,CfPsPIPsPjCf PrPsCfP»C-PrP¶PμPSPSC- P·P° CrC†P°CfC,Ch PīP°C†C-C"PSC,C-PI P· PePsP»P°PiPμPSPsPIPēPj PePsP»C-C,PsPj Cr CfC,P°PrC-C— CfPīPsPePsCh.

PμPμCfPIPēPSPSPsCh PeC-PSC†PμPIPsCh C,PsC†PePsCh P±CrP»P° C†P°CfC,PeP° PīP°C†C-C"PSC,C-PI P· PeP»C-PSC-C±PSPsCh CfPμPjC-CfC-C"Ch PīCfPsC,CfPiPsPj 52 C,PēP¶PSC-PI. P PμPjC-CfC-Cf PIPēP·PSP°C†P°P»P°CfCf CfPe CfPμCfPμPrPSC-PNē PīPsPeP°P·PSPēPe < 3 PIPēPīPsCfPsP¶PSPμPSCf PSP° PrPsP±Cr, P· CfPePēC... CfPμCfPμPrPSC-PNē PīPsPeP°P·PSPēPe < 1 PIPsPrCfPSPēCfC,PsPiPs PIPēPīPsCfPsP¶PSPμPSPSCf PSP° PrPsP±Cr, PīCfPsC,CfPiPsPj C,PēP¶PSCf PīPμCfPμPr PsCfC,P°PSPSC-Pj PIC-P·PēC,PsPj C- PIC-PrCfCfC,PS-CfC,Ch CfPμC†PēPrPēPICf PīCfPsC,CfPiPsPj 1 CfPsPeCf. P PμC†PēPrPēPI PIPēP·PSP°C†P°PICfCf CfPe CfPμCfPμPrPSC-PNē PīPsPeP°P·PSPēPe ≥ 3 PIPēPīPsCfPsP¶PSPμPSCf PSP° PrPsP±Cr, P· PSPēC... ≥ 1 PIPsPrCfPSPēCfC,PsPiPs PIPēPīPsCfPsP¶PSPμPSPSCf PSP° PrPsP±Cr, PīCfPsC,CfPiPsPj PīPsPīPμCfPμPrPSCfPsPiPs C,PēP¶PSCf.

92 PīP°C†C-C"PSC,Pē P±CrP»Pē CfP°PSPPrPsPjC-P·PsPīP°PSC- PrP»Cf P»C-PeCfPīP°PSPSCf Cr C,,P°P·C- PμPŸ (44 PīP°C†C-C"PSC,Pē PsC,CfPēPjCfPīP°P»Pē P±CrPrPμCfPsPSC-Pr, 48 бf" PīP»P°C†PμP±Ps) C- PīCfPēPNēPSCfP»Pē PīCfPēPSP°PNēPjPSC- PsPrPSCf PrPsP·Cr PrPsCfP»C-PrP¶CfPīP°PSPsPiPs PīCfPμPīP°CfP°C,Cf (PīPsPīPSP° PIPēP±C-CfPeP° P°PSP°P»C-P·Cr, FAS). PμPsP·PsP»PsPiC-Cf CfC,P°PSPsPīPēP»P° 6 PjPi P±CrPrPμCfPsPSC-PrCr/PrPsP±Cr, C%Ps C†PμCfPiCfPīP°P»PēCfCf P· 3 PjPi P±CrPrPμCfPsPSC-PrCr/PrPsP±Cr (C%Ps PIC-PrPīPsPIC-PrP°C" CfPμCfPμPrPSC-PNē PrPsP±PsPIC-PNē PrPsP·C- 4,5 PjPi P±CrPrPμCfPsPSC-PrCr). PJ PeC-PSC†PμPIPsPjCf P°PSP°P»C-P·C- P·PSP°C†PSPs P±C-P»ChCfPμ PīP°C†C-C"PSC,C-PI P· PiCfCfPīPē P±CrPrPμCfPsPSC-PrCr (61,4 %) PīPsCfC-PIPSCfPSPs P· PīP°C†C-C"PSC,P°PjPē P· PiCfCfPīPē PīP»P°C†PμP±Ps (16,7 %) PrPsCfCfPiP»Pē PīPμCfPIPēPSPSPsC— PeC-PSC†PμPIPsC— C,PsC†PePē, C%Ps CfPIC-PrC†PēC,Ch PīCfPs PīPμCfPμPīP°PiCf P±CrPrPμCfPsPSC-PrCr PSP°Pr PīP»P°C†PμP±Ps (Cf < 0,001).

PлP»C-PSC-C±PSPμ PrPsCfP»C-PrP¶PμPSPSCf C-PSPrCéPeC†C-C— CfPμPjC-CfC-C— PīCfPē P»C-PjC,,PsC†PēC,P°CfPSPsPjCé PePsP»C-C,C-

PлP»C-PSC-C±PSCf PμC,,PμPeC,PēPIPSC-CfC,Ch C,P° P±PμP·PīPμPeCf P·P°CfC,PsCfCfPīP°PSPSCf P±CrPrPμCfPsPSC-PrCr PrP»Cf C-PSPrCfPeC†C-C— CfPμPjC-CfC-C— P»C-PjC,,PsC†PēC,P°CfPSPsPiPs PePsP»C-C,Cf PsC†C-PSCfPīP°P»Pē Cr PīCfPsCfPīPμPeC,PēPIPSPsPjCf, PīPsPrPIC-PNēPSPs CfP»C-PīPsPjCf (PμPŸ), CfP°PSPPrPsPjC-P·PsPīP°PSPsPjCf, PīP»P°C†PμP±Ps-PePsPSC,CfPsP»ChPsPīP°PSPsPjCf, P±P°PīP°C,PsC†PμPSC,CfPsPIPsPjCf PrPsCfP»C-PrP¶PμPSPSC- P·P° CrC†P°CfC,Ch PīP°C†C-C"PSC,C-PI P· P°PeC,PēPIPSPēPj P»C-PjC,,PsC†PēC,P°CfPSPēPj PePsP»C-C,PsPj.

$$\text{P}\S\text{P}_{\text{u}}\text{C}\text{H}\text{P}_{\text{u}}\text{P}\cdot\text{C}\text{I}\text{P}\text{i}\text{P}_{\text{u}}\text{C}\text{I}\text{P}\text{e}\text{C}_{\text{u}}\text{C}-\text{C}\text{I}\text{P}\text{S}\text{P}_{\text{u}}\text{P}\text{i}\text{P}\text{s}\text{P}\text{e}\text{C}\text{H}\text{P}\text{e}\text{C}_{\text{u}}\text{C},\text{C},\text{C},\text{C},\text{C},\text{C}\text{I}\text{C}\text{e}\text{P}\gg\text{C}\text{I}\text{P}\text{S}\text{P}\text{e}\text{P}\text{s}\text{P}\text{I}\text{P}\text{s}-\text{C}\text{I}\text{C}_{\text{u}}\text{C}-\text{P}\text{N}_{\text{e}}\text{P}\text{e}\text{P}\text{e}\text{C}_{\text{u}}\text{C}\dots$$

PiC₇P°PSCrP» PiC₇PμPiP°C₇P°C, Cr P'CrPrPμPSPsC,,P°P»CHPe, C,PIPμC₇PrC- PeP°PiC₇CrP»Pë
 PiPs 3 PjPi, C-ClPSCrC" P»P°Pi-C,,P°P·P° 2-3 PiPsPrPëPSPë. PμC-ClP»C₇
 PsPrPSPsC₇P°P·PsPIPSPiPs PiC₇PëPNëPsPjCr PsPrPSC-C"C—
 PePëC€PePsPIPSC₇PsP·C±PëPSPSPsC— PeP°PiC₇CrP»Pë P'CrPrPμPSPsC,,P°P»CHPe 3 PjPi
 PiPμC₇PμPr C—P₇PμC₇, ClPμC₇PμPrPSC-PNë PjP°PeClPëPjP°P»CHPSPëPNë C₇C-PIPμPSC₇
 P±CrPrPμClPSPSC-PrCr PI PiP»P°P·PjC-, C%Ps ClPeP»P°PrP°C" 1-2 PSPi / PjP»,
 ClPiPsClC, PμC₇C-PiP°PIC₇C₇ Cr P·PrPsC₇PsPIPëC... PsClC-P± C- Cr PiP°C†C-C"PSC,C-PI P·
 C...PIPSC₇PsP±PsC₇ P₇C₇PsPSP° PiC₇PëP±P»PëP·PSPs C±PμC₇PμP· 5 PiPsPrPëPS PiC-ClP»C₇
 PiC₇PëPNëPsPjCr. P₇P°PeClPëPjP°P»CHPSPμ PIPëPIC-P»CHPSPμPSPSC₇ PiC₇PμPiP°C₇P°C, Cr
 ClPiPsClC, PμC₇C-PiP°P»PsClC₇ PI C, PμC₇PjC-PSP°P»CHPSPëC... PIC-PrPrC-P»P°C...
 PeP»CrP±PsPIPSC— C- ClP»C-PiPsC— PePëC€C†C-, PsClPSPsPIPSPëC... PrC-P»C₇PSPeP°C...
 P·P°PiP°P»PμPSPSC₇ PiC₇Pë C...PIPSC₇PsP±C- P₇C₇PsPSP°.

P₇PrPSPsC±P°ClPSPμ ClPiPsP₇PëPIP°PSPSC₇ C—P₇C- PjPsP₇Pμ P·P°C, C₇PëPjP°C, Pë
 PiC₇PsC...PsPrP₇PμPSPSC₇ PiC₇PμPiP°C₇P°C, Cr C±PμC₇PμP· C€P»CrPSPePsPIPSC-
 PePëC€PePsPIPëPNë C, C₇P°PeC, PiC₇PëP±P»PëP·PSPs PSP° 2-3 PiPsPrPëPSPë. Pj C†CHPsPjCr
 PIPëPiP°PrPeCr P·P°C, C₇PëPjPeP° PiPsPiP»PëPSP°PSPSC₇ ClC, P°PSPsPIPëC, CH
 PiC₇PëP±P»PëP·PSPs 4-6 PiPsPrPëPS. P₇Pμ PSPμ PjP°C" PIPiP»PëPICr PSP°
 C€PIPëPrPeC-ClC, CH PiPsPiP»PëPSP°PSPSC₇.

P PsP·PiPsPrC-P»

P'CrPrPμClPSPSC-Pr PjP°C" PIPëClPSPePëPNë PsP±B₇™C"Pj C₇PsP·PiPsPrC-P»Cr
 (P±P»PëP·CHPePs 3 P»/PePi). P—PIB₇™C₇P·CrPIP°PSPSC₇ P· P±C-P»PeP°PjPë PiP»P°P·PjPë
 ClC, P°PSPsPIPëC, CH 85–90 %.

P'C-PsC, C₇P°PSC₇C,, PsC₇PjP°C†C-C₇

P'CrPrPμClPSPSC-Pr PiC-PrP»C₇PiP°C" C-PSC, PμPSC₇PëPIPSC-PNë
 P±C-PsC, C₇P°PSC₇C,, PsC₇PjP°C†C-C— Cr PiPμC±C-PSC†C- (P±P»PëP·CHPePs 90 %) PrPs
 PjPμC, P°P±PsP»C-C, C-PI P· PSPëP·CHPePsC₇
 PiP»C₇PePsPePsC₇C, PëPePsClC, PμC₇PsC—PrPSPsC₇ P°PeC, PëPIPSC-ClC, C₇.
 P"P»C₇PePsPePsC₇C, PëPePsClC, PμC₇PsC—PrPSP° P°PeC, PëPIPSC-ClC, CH PsClPSPsPIPSPëC...
 PjPμC, P°P±PsP»C-C, C-PI, 6β-PiC-PrC₇PsPeClPëP±CrPrPμClPSPSC-PrCr C- 16α-
 PiC-PrC₇PsPeClPëPiC₇PμPrPSC-P·PsP»PsPSCr, C₇PeC- CrC, PIPsC₇C₇C₇C, CHClC₇
 C±PμC₇PμP· CYP3A4, ClC, P°PSPsPIPëC, CH PjPμPSC€Pμ 1 % C, P°PePsC—
 P±CrPrPμClPSPSC-PrCr.

P'PëPIPμPrPμPSPSC₇

P₇PμC₇PμPrPSC-PNë PiPμC₇C-PsPr PSP°PiC-PIPIPëPIPμPrPμPSPSC₇ PiC-ClP»C₇
 PiPμC₇PsC₇P°P»CHPSPsPiPs PiC₇PëPNëPsPjCr ClC, P°PSPsPIPëC, CH P±P»PëP·CHPePs 3–4
 PiPsPrPëPS. P₇PëClC, PμPjPSP° PrPsClC, CrPiPSC-ClC, CH Cr P·PrPsC₇PsPIPëC...
 PrPsP±C₇PsPIPsP»CHC†C-PI, P° C, P°PePsP₇ Cr PiP°C†C-C"PSC,C-PI C-P·
 P·P°PiP°P»CHPSPëPjPë P·P°C...PIPSC₇C₇PIP°PSPSC₇PjPë PePëC€PμC±PSPëPeP°
 PSP°C, C%PμClPμC₇C†Pμ ClC, P°PSPsPIPëC, CH P±P»PëP·CHPePs 9–13 %. P₇P»C-C₇PμPSC₇
 P±CrPrPμClPSPSC-PrCr ClC, P°PSPsPIPëC, CH P±P»PëP·CHPePs 10–15 P»/C...PI. P»PëC€Pμ
 PSPμP·PSP°C±PSP° PeC-P»CHPeC-ClC, CH P'CrPrPμClPSPSC-PrCr PIPëPIPsPrPëC, CHClC₇
 PSPëC₇PeP°PjPë.

P₇PiPμC†PëC,, C-C±PSC- PiC₇C±PiPë PiP°C†C-C"PSC,C-PI (PiP°C†C-C"PSC, Pë P· PiPsC₇C±C€PμPSPSC₇PjPë C,, C±PSPeC†C-C— PiPμC±C-PSPePë)

$P-PSP^{\circ}C\ddot{P}PjP^{\circ}PrPsP\gg C\dot{I} P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r} PjP\mu C,P^{\circ}P\pm PsP\gg C-P\cdot C\dot{r}C''C,CHC\dot{I}C\dot{I} PI$
 $P\ddot{I}P\mu C\ddot{C}-PSC\dot{C}-P\ddot{Y}P\ddot{C}\dot{I}C,P\mu PjPSP\ddot{P}PN_{\circ} PIPiP\gg P\ddot{P}PI P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r} PjPsP\dot{I}P\mu P\pm C\dot{r}C,P\ddot{e}$
 $PiPsC\dot{I}P\ddot{P}P\gg P\mu PSP\ddot{P}Pj C\dot{r} P\ddot{I}P^{\circ}C\dot{C}-C''PSC,C-PI P\cdot P\ddot{I}PsC\dot{I}C\dot{r}C\epsilon P\mu PSPSC\dot{I}Pj C,,C\dot{r}PSPeC\dot{C}-C-$
 $P\ddot{I}P\mu C\ddot{C}-PSPeP\ddot{e} C\dot{r} P\cdot P\dot{I}'C\dot{I}P\cdot PeC\dot{r} P\cdot C- P\cdot PjP\mu PSC\epsilon P\mu PSPSC\dot{I}Pj PjP\mu C,P^{\circ}P\pm PsP\gg C-P\cdot PjC\dot{r}$
 $P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r} P\ddot{I}C-Pr PrC-C''C\dot{H} CYP3A4. P\dot{I}P\mu PN_{\circ} P\mu C,,P\mu PeC, P\cdot P^{\circ}P\gg P\mu P\dot{I}P\ddot{e}C,CH$
 $PIC-Pr C...P^{\circ}C\dot{I}P^{\circ}PeC,P\mu C\dot{I}C\dot{r} P\cdot P^{\circ}C...PIPSc\dot{I}C\dot{H}PIP^{\circ}PSPSC\dot{I} P\ddot{I}P\mu C\ddot{C}-PSPeP\ddot{e} C-$
 $C\dot{I}C,C\dot{r}P\ddot{I}P\mu PSC\dot{I} PN_{\circ}PsPiPs C,C\dot{I}P\dot{I}PePsC\dot{I}C,C-.$

$P\mu P\mu PrC-P^{\circ}C,C\dot{I}P\ddot{e}C\ddot{C}PSC- P\ddot{I}P^{\circ}C\dot{C}-C''PSC,P\ddot{e}$

$P\propto P^{\circ}C\dot{I}PjP^{\circ}PePsPeC-PSP\mu C,P\ddot{e}PeC\dot{r} P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r} PsC\dot{C}-PSC\dot{H}PIP^{\circ}P\gg P\ddot{e} C\dot{r} 12$
 $P\ddot{I}P\mu PrC-P^{\circ}C,C\dot{I}P\ddot{e}C\ddot{C}PSP\ddot{e}C... P\ddot{I}P^{\circ}C\dot{C}-C''PSC,C-PI PIC-PePsPj PIC-Pr 5 PrPs 15 C\dot{I}PsPeC-PI C-P\cdot$
 $C...PIPsC\dot{I}PsP\pm PsC\dot{H} P\dot{H}C\dot{I}PsPSP^{\circ}. P\dot{H}C-C\dot{I}P\gg C\dot{I} P\pm P^{\circ}PiP^{\circ}C,PsC\dot{I}P^{\circ}P\cdot PsPIPsPiPs$
 $PIPIP\mu PrP\mu PSPSC\dot{I} P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r} (3 \times 3 PjPi P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r}$
 $P\ddot{I}C\dot{I}PsC,C\dot{I}PiPsPj PsPrPSPsPiPs C,P\ddot{e}P\dot{I}PSC\dot{I}) C\dot{I}P\mu C\dot{I}P\mu PrPSC\dot{I} AUC P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r}$
 $P\ddot{I}C\dot{I}PsC,C\dot{I}PiPsPj C-PSC,P\mu C\dot{I}PIP^{\circ}P\gg C\dot{r} PrPsP\cdot C\dot{r}PIP^{\circ}PSPSC\dot{I} C\dot{I}C,P^{\circ}PSPsPiP\ddot{e}P\gg P^{\circ}$
 $P\ddot{I}C\dot{I}P\ddot{e}P\pm P\gg P\ddot{e}P\cdot PSPs 7 PSPI/PiPsPr, P^{\circ} C_{\max} B\dot{H}'' P\pm P\gg P\ddot{e}P\cdot CHPePs 2 PSPI/PjP\gg. P PsP\cdot P\ddot{I}PsPrC-P\gg$
 $P\ddot{I}P\mu C\dot{I}PsC\dot{I}P^{\circ}P\gg CHPSPsPiPs P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r} (3 PjPi, C\dot{I}P^{\circ}P\cdot PsPIP^{\circ} PrPsP\cdot P^{\circ}) C\dot{r}$
 $P\ddot{I}P\mu PrC-P^{\circ}C,C\dot{I}P\ddot{e}C\ddot{C}PSP\ddot{e}C... P\ddot{I}P^{\circ}C\dot{C}-C''PSC,C-PI P\pm C\dot{r}PI P^{\circ}PSP^{\circ}P\gg PsPiC-C\ddot{C}PSP\ddot{e}Pj, C\dot{I}Pe C\dot{r}$
 $PrPsC\dot{I}PsC\dot{I}P\gg P\ddot{e}C....$

$P\dot{H}P\gg C-PSC-C\ddot{C}PSC- C...P^{\circ}C\dot{I}P^{\circ}PeC,P\mu C\dot{I}P\ddot{e}C\dot{I}C,P\ddot{e}PeP\ddot{e}.$

$P\mu PsPeP^{\circ}P\cdot P^{\circ}PSPSC\dot{I}.$

B· $P\dot{I}PIPsC\dot{I}PsP\pm P^{\circ} P\dot{H}C\dot{I}PsPSP^{\circ}$

$P\dot{I}PSPPrC\dot{r}PeC\dot{C}-C\dot{I} C\dot{I}P\mu PjC-C\dot{I}C-C- C\dot{r} P\ddot{I}P^{\circ}C\dot{C}-C''PSC,C-PI P\cdot C...PIPsC\dot{I}PsP\pm PsC\dot{H}$
 $P\dot{H}C\dot{I}PsPSP^{\circ} P\gg P\mu PiPePsPiPs C,P^{\circ} C\dot{I}P\mu C\dot{I}P\mu PrPSC\dot{H}PsPiPs C\dot{I}C,C\dot{r}P\ddot{I}P\mu PSC\dot{I}$
 $C,C\dot{I}P\dot{I}PePsC\dot{I}C,C- P\cdot P\gg PsPeP^{\circ}P\gg C-P\cdot P^{\circ}C\dot{C}-C''C\dot{H} C\dot{r} PeP\gg C\dot{r}P\pm PsPIC-PN_{\circ} PeP\ddot{e}C\epsilon C\dot{C}-$
 $(C\ddot{C}P^{\circ}C\dot{I}C,P\ddot{e}PSC- C,PsPSPePsPiPs PeP\ddot{e}C\epsilon P\mu C\ddot{C}PSP\ddot{e}PeC\dot{r}) C,P^{\circ} / P^{\circ}P\pm Ps PIP\ddot{e}C\dot{I}C...C-PrPSC-PN_{\circ}$
 $PsP\pm PsPrPsPIC-PN_{\circ} PeP\ddot{e}C\epsilon C\dot{C}- (C\ddot{C}P^{\circ}C\dot{I}C,P\ddot{e}PSC- C,PsPIC\dot{I}C,PsPiPs PeP\ddot{e}C\epsilon P\mu C\ddot{C}PSP\ddot{e}PeC\dot{r}).$

B· $P\dot{H}C-PeC\dot{I}PsC\dot{I}PePsPiC-C\ddot{C}PSP\ddot{e}PN_{\circ} PePsP\gg C-C,.$

B· $P\dot{H}C\dot{r}C,PsC-PjC\dot{r}PSPSP\ddot{e}PN_{\circ} PiP\mu P\ddot{I}P^{\circ}C,P\ddot{e}C,.$

$P\mu C\dot{I}PsC,P\ddot{e}PiPsPeP^{\circ}P\cdot P^{\circ}PSPSC\dot{I}.$

$P\cdot C\dot{r}PrP\mu PSPsC,,P^{\circ}P\gg CHPe PSP\mu PjPsP\dot{I}PSP^{\circ} P\cdot P^{\circ}C\dot{I}C,PsC\dot{I}PsPIC\dot{r}PIP^{\circ}C,P\ddot{e} P\ddot{I}C\dot{I}P\ddot{e}:$

- $P\ddot{I}C-PrPIP\ddot{e}C\%P\mu PSC-PN_{\circ} C\ddot{C}C\dot{r}C,P\gg P\ddot{e}PIPsC\dot{I}C,C- PrPs P\pm C\dot{r}PrP\mu C\dot{I}PsPSC-PrC\dot{r} P^{\circ}P\pm Ps$
 $PrPs P\pm C\dot{r}PrCH-C\dot{I}PePsPiPs PePsPjPiPsPSP\mu PSC,P^{\circ} P\ddot{I}C\dot{I}P\mu P\ddot{I}P^{\circ}C\dot{I}P^{\circ}C,C\dot{r};$
- $C\dot{C}P\ddot{e}C\dot{I}PsP\cdot C- P\ddot{I}P\mu C\ddot{C}-PSPeP\ddot{e}.$

$P\cdot P\cdot P^{\circ}C''PjPsPrC-C\dot{I} P\cdot C-PSC\epsilon P\ddot{e}PjP\ddot{e} P\gg C-PeP^{\circ}C\dot{I}C\dot{H}PeP\ddot{e}PjP\ddot{e} P\cdot P^{\circ}C\dot{I}PsP\pm P^{\circ}PjP\ddot{e} C,P^{\circ}$

C-PSC€C- PIPëPrPë PIP·P°C"PjPsPrC-PN.

PαP°CḤPjP°PePsPrPëPSP°PjC-CḥPSC- PIP·P°C"PjPsPrC-C—

- *PŸPμCḤC†PμPIC- PiP»C-PePsP·PëPrPë*

P" C-CḤ PiP»C-PePsP·PëPrC-PI PjPsP¶Pμ PīPsC,PμPSC†C-CḥPIP°C,PëC†CḤ PrPμC,,C-C†PëC,PsPj PeP°P»C-Cḥ.

B· *PŸP°P»CḥCḤPμC,PëPePë*

P·PeC†PeCḤPμC†C-CḤ PeP°P»C-Cḥ PjPsP¶Pμ PīPsC†PëP»CḥPIP°C,PëC†Cḥ.

PαP°CḤPjP°PePsPeC-PSPμC,PëCḥPSC- PIP·P°C"PjPsPrC-C—

B· *P†PëC,PsC...CḤPsPj P 450 3Pḥ (CYP3A4)*

P†PSPiC-P±C-C,PsCḤPë CYP3A4. PhC†C-PeC†C"C,ChC†CḤ, C%Ps PsPrPSPsC†P°C†PSPμ P»C-PeC†PIP°PSPSCḤ C-PSPiC-P±C-C,PsCḤP°PjPë CYP3A4, PIPeP»CḥC†P°CḥC†Pë PīCḤPμPīP°CḤP°C,Pë, C%Ps PjC-C†C,CḤC,Ch PePsP±C-C†PëC†C,P°C,, PīC-PrPIPëC%C†C" CḤPëP·PëPe PIPëPSPëPePSPμPSPSCḤ C†PëC†C,PμPjPSPëC... PīPsP±C-CḥPSPëC... PμC,,PμPeC,C-PI. PḥPsPjP±C-PSP°C†C-C— P±C†PrPμC†PsPSC-PrC† P· PePsP±C-C†PëC†C,P°C,PsPj C†P»C-Pr C†PSPëPeP°C,Pë, CḤPeC%Ps PePsCḤPëC†C,Ch PSPμ PīPμCḤPμPIPëC%C†C" CḤPëP·PëPe PIPëPSPëPePSPμPSPSCḤ C†PëC†C,PμPjPSPëC... PīPsP±C-CḥPSPëC... PμC,,PμPeC,C-PI PePsCḤC,PëPePsC†C,PμCḤPsC—PrC-PI. PJ PIPëPīP°PrPeC†, PePsP»Pë PePsCḤPëC†C,Ch PIC-Pr PīCḤPëPNḥPsPjC† P±C†PrPμC†PsPSC-PrC† PīPμCḤPμPIPëC%C†C" C,P°PePëPNḥ CḤPëP·PëPe, PīP°C†C-C"PSC,C-PI C†P»C-Pr PePsPSC,CḤPsP»CḥPIP°C,Pë C%PsPrPs PīPsCḤPIPë C†PëC†C,PμPjPSPëC... PīPsP±C-CḥPSPëC... PμC,,PμPeC,C-PI PePsCḤC,PëPePsC†C,PμCḤPsC—PrC-PI.

PμPμCḤPsCḤP°P»CḥPSPëPNḥ PīCḤPëPNḥPsPj PePμC,PsPePsPSP°P·PsP»C† 200 PjPi PsPrPëPS CḤP°P· PSP° PrPμPSCḥ P·P±C-P»CḥC€C†C" PePsPSC†PμPSC,CḤP°C†C-Cḥ P±C†PrPμC†PsPSC-PrC† (PsPrPSPsCḤP°P·PsPIP° PrPsP·P° 3 PjPi) PI PīP»P°P·PjC- PīCḤPëP±P»PëP·PSPs PI 6 CḤP°P·C-PI PīCḤPë PsPrPSPsC†P°C†PSPsPjC† P·P°C†C,PsC†C†PIP°PSPSC-. PμCḤPë PīCḤPëPNḥPsPjC- PePμC,PsPePsPSP°P·PsP»C† PīCḤPëP±P»PëP·PSPs C†PμCḤPμP· 12 PīPsPrPëPS PīC-C†P»CḤ P±C†PrPμC†PsPSC-PrC† PePsPSC†PμPSC,CḤP°C†C-CḤ PsC†C,P°PSPSCHPsPiPs P·P±C-P»CḥC€C†C"C,ChC†CḤ PīCḤPëP±P»PëP·PSPs PI 3 CḤP°P·Pë. PJ P·PIbḤ™ CḤP·PeC† P· PSPμPrPsC†C,P°C,PSC-C†C,Cḥ PrP°PSPëC... C%PsPrPs CḤPμPePsPjPμPSPPrPsPIP°PSPëC... PrPsP· C†P»C-Pr C†PSPëPeP°C,Pë C,P°PePsC— PePsPjP±C-PSP°C†C-C—.

P†PSC€C- PīPsC,C†P¶PSC- C-PSPiC-P±C-C,PsCḤPë CYP3A4, C,P°PeC- CḤPe CḤPëC,PsPSP°PIC-CḤ, C-C,CḤP°PePsPSP°P·PsP», PeP»P°CḤPëC,CḤPsPjC-C†PëPS C- PīCḤPμPNḥPīC,,CḤC†C,PsPIPëPNḥ C†C-Pe, C,P°PePsP¶ PjPsP¶C†C,Ch C†PīCḤPëC†PëPSPëC,Pë PīPsPjC-C,PSPμ P·P±C-P»CḥC€PμPSPSCḤ PīP»P°P·PjPsPIPsC— PePsPSC†PμPSC,CḤP°C†C-C— P±C†PrPμC†PsPSC-PrC†. PŸPsPjC† C†P»C-Pr C†PSPëPeP°C,Pë C—C... PsPrPSPsC†P°C†PSPsPiPs P·P°C†C,PsC†C†PIP°PSPSCḤ.

P†PSPPrC†PeC,PsCḤPë CYP3A4, C,P°PeC- CḤPe PeP°CḤP±P°PjP°P·PμPīC-PS C- CḤPëPjC,,P°PīC-C†PëPS, PjPsP¶C†C,Ch P·PSPëP¶C†PIP°C,Pë CḤPe C†PëC†C,PμPjPSC†, C,P°Pe C- PjC-C†C†PμPIC† PrC-Cḥ P±C†PrPμC†PsPSC-PrC† PSP° C†P»PëP·PsPIC† PsP±PsP»PsPSPeC† PePëC€PμC†PSPëPeC†. P"PsP·C†PIP°PSPSCḤ P±C†PrPμC†PsPSC-PrC† PīPsC,CḤPμP±C†C" PePsCḤPëPīC†PIP°PSPSCḤ.

PiPsC, CḡPμP±CfCḡC, Cḡ PiP°C†C-C"PS C, Pē P· PsPrPSPēPj P°P±Ps PeC-P»CḡPePsPjP° P· C, P°PePēC... P·P°C...PIPsCḡCḡPIP°PSCḡ: C, C†P±PμCḡPeC†P»CḡPsP·, P°CḡC, PμCḡC-P°P»CḡPSP° PiC-PiPμCḡC, PμPSP·C-Cḡ, C†C†PeCḡPsPIPēPNē PrC-P°P±PμC,, PsC†C, PμPsPiPsCḡPsP·, PiPμPiC, PēC†PSP° PIPēCḡP°P·PeP° (CēP»C†PSPeP° P°P±Ps PrPIP°PSP°PrC†CḡC, PēPiP°P»PsC— PePēCēPePē), PiP»P°C†PePsPjP°, PeP°C, P°CḡP°PeC, P°, PIPēPiP°PrPePē PrC-P°P±PμC, C† P°P±Ps PiP»P°C†PePsPjPē PI C†C-PjPμPNēPSPsPjC† P°PSP°PjPSPμP·C- P°P±Ps P±C†PrCḡ-CḡPePēPNē C-PSCēPePNē C†C, P°PS, PiCḡPē CḡPePsPjC† PiP»CḡPePsPePsCḡC, PēPePsC†C, PμCḡPsC—PrPē PjPsPḡC†C, Cḡ PIPēCḡPIP»CḡC, Pē PSPμP±P°PḡP°PSC- PμC,, PμPeC, Pē.

PiPμPNē PiCḡPμPiP°CḡP°C, PSPμ PiC-PrC...PsPrPēC, Cḡ PiP°C†C-C"PS C, P°Pj, CḡPeC- C†C, CḡP°PḡPrP°CḡC, Cḡ PSP° C...PIPsCḡPsP±C† PḡCḡPsPSP° PIPμCḡC...PSC-C... PIC-PrPrC-P»C-PI CēP»C†PSPePsPIPs-PePēCēPePsPIPsPiPs C, CḡP°PeC, C†.

P— PsPiP»CḡPrC† PSP° PiPμCḡPμPIP°PḡPSPs PjC-C†C†PμPIC† PrC-Cḡ PiCḡPμPiP°CḡP°C, C† PSPμ PjPsPḡPSP° PsC†C-PeC†PIP°C, Pē C†PiCḡPēCḡC, P»PēPIPēC... PμC,, PμPeC, C-PI PrP»Cḡ PiP°C†C-C"PS C, C-PI P· PiPsP·P°PePēCēPePsPIPēPjPē C†PēPjPiC, PsPjP°PjPē (PSP°PiCḡPēPeP»P°Pr C, P°PePēPjPē, C%Ps PiCḡPsCḡPIP»CḡCḡC, CḡC†Cḡ PSP° CēPeC-CḡC-, PsC†P°C... P°P±Ps C†C†PiP»PsP±P°C...).

PḡPsPḡC†C, Cḡ PIPēPSPēPeP°C, Pē C†PēC†C, PμPjPSC- PμC,, PμPeC, Pē PePsCḡC, PēPePsC†C, PμCḡPsC—PrC-PI, PsC†PsP±P»PēPIPs C† CḡP°P·C- PiCḡPēP·PSP°C†PμPSPSCḡ PiCḡPμPiP°CḡP°C, C† C† PIPēC†PsPePēC... PrPsP·P°C... C- PiCḡPsC, CḡPiPsPj C, CḡPēPIP°P»PēC... PiPμCḡC-PsPrC-PI C†P°C†C†. PμPsPrC-P±PSC- PμC,, PμPeC, Pē PjPsPḡC†C, Cḡ PIPeP»CḡC†P°C, Pē C†PēPSPrCḡPsPj PḡC†CēPēPSPiP°, PiCḡPēPiPSC-C†PμPSPSCḡ C,, C†PSPeC†C-C— PSP°PrPSPēCḡPePsPIPēC... P·P°P»PsP·, P·P°C, CḡPēPjPeC† CḡPsC†C, C†, P·PSPēPḡPμPSPSCḡ PjC-PSPμCḡP°P»CḡPSPsC— C%C-P»CḡPSPsC†C, C- PeC-C†C, PePsPIPsC— C, PeP°PSPēPSPē, PeP°C, P°CḡP°PeC, C†, PiP»P°C†PePsPjC† C- CēPēCḡPsPePēPNē C†PiPμPeC, Cḡ PiC†PēC...C-C†PSPēC.../PiPsPIPμPrC-PSPePsPIPēC... CḡPsP·P»P°PrC-PI (PrPēPI. C, P°PePsPḡ CḡPsP·PrC-P» B«PμPsP±C-C†PSC- CḡPμP°PeC†C-C—B»).

P†PSC,, PμPeC†C-C—

PμCḡPēPiPSC-C†PμPSPSCḡ CḡPμP°PeC†C-C—PIC-PrPiPsPIC-PrC- PSP° P·P°PiP°P»PμPSPSCḡ C- PiCḡPēPiPSC-C†PμPSPSCḡ C-PjC†PSPSPsC— C†PēC†C, PμPjPē PiC-PrPIPēC%C†C" C†PiCḡPēPNēPSCḡC, P»PēPIC-C†C, Cḡ PrPs C-PSC,, PμPeC†C-C— C, P° C, CḡPḡPeC-C†C, Cḡ C—C— PiCḡPsC, C-PeP°PSPSCḡ. PḡP»C-Pr CḡPμC, PμP»CḡPSPs PsC†C-PSPēC, Pē CḡPēP·PēPe PsP±C, CḡPḡPμPSPSCḡ P±P°PeC, PμCḡC-P°P»CḡPSPēC..., PiCḡPēP±PePsPIPēC..., P°PjPμP±PSPēC... C- PIC-CḡC†C†PSPēC... C-PSC,, PμPeC†C-PNē PSP° C, P»C- P»C-PeC†PIP°PSPSCḡ PiP»CḡPePsPePsCḡC, PēPePsC—PrP°PjPē. PḡP»C-PSC-C†PSC- PiCḡPsCḡPIPē PjPsPḡC†C, Cḡ P±C†C, Pē P°C, PēPiPsPIPēPjPē, C- C†PμCḡPNēPsP·PSC- C-PSC,, PμPeC†C-C—, C, P°PeC- CḡPe C†PμPiC†PēC† C- C, C†P±PμCḡPeC†P»CḡPsP·, PjPsPḡC†C, Cḡ PjP°C†PeC†PIP°C, PēC†Cḡ C- PrPsC†CḡPiP°C, Pē CḡPsP·PIPēPSC†C, PsC— C†C, P°PrC-C— PrPs C, PsPiPs, CḡPe PIPsPSPē P±C†PrC†C, Cḡ CḡPsP·PiC-P·PSP°PSC-.

P'C-C, CḡCḡPSP° PIC-C†PiP°

PḡP° PsC†PsP±P»PēPIC† C†PIP°PiC† P·P°C†P»C†PiPsPIC†C" PIC-C, CḡCḡPSP° PIC-C†PiP°, C, PsPjC† C%Ps C†Pμ P·P°C...PIPsCḡCḡPIP°PSPSCḡ PjPsPḡPμ P±C†C, Pē C, CḡPḡPePēPj, P°

C-PSPsPrC- C- P»PµC,P°P»CHbPSPëPj Cr PïP°C†C-C"psc,C-PI P· PïCḡPëPiPSC-C‡PµPSPëPj
C-PjCrPSC-C,PµC,PsPj. PµP°C†C-C"psc,Pë, CµPeC- PSPµ C...PIPsCḡC-P»Pë PSP° C†Pµ
P·P°C...PIPsCḡCḡPIP°PSPSCµ, PïPsPIPëPSPSC- CrPSPëPeP°C,Pë C,C-CḡPSPsPiPs
PïPµCḡCḡPsPSP°P»CHbPSPsPiPs PePsPSC,P°PeC,Cr P· C...PIPsCḡPëPjPë PSP° PIC-C,CḡCµPSCr
PIC-CḡPïCr P°P±Ps PsPïPµCḡC-P·CrCḡC‡PëPNë P»PëCëP°PNë (PiPµCḡPiPµCḡ P·PsCḡC,PµCḡ). Pj
CḡP°P·C- CµPeC%Ps C,P°PePëPNë PePsPSC,P°PeC, PIP¶Pµ PIPëPSPëPe, PïP°C†C-C"psc,Cr
CḡP»C-Pr P·PIPµCḡPSCrC,PëCḡCµ P·P° C,PµCḡPjC-PSPsPIPsCḡ
PePsPSCḡCrP»CHbC,P°C†C-C"ḡ PrPs P»C-PeP°CḡCµ. PhPSP°P»PsPiC-C‡PSC-
CḡPµPePsPjPµPSPrP°C†C-C— PïPsC,CḡC-P±PSPs PSP°PrP°C,Pë P±P°C,CHbPeP°Pj
PïP°C†C-C"psc,P°-PrPëC,PëPSPë. PkPµC-PjCrPSC-P·PsPIP°PSC- PïP°C†C-C"psc,Pë, CµPeC-
PïCḡPëPNëPjP°CḡC,CHb CḡPëCḡC,PµPjPSC- PePsCḡC,PëPePsCḡC,PµCḡPsC—PrPë P°P±Ps
PïCḡPëPNëPjP°P»Pë C—C... PïCḡPsC,CµPiPsPj PsCḡC,P°PSPSC-C... 3 PjC-CḡCµC†C-PI,
PïC-CḡP»Cµ PePsPSC,P°PeC,Cr P· C...PIPsCḡPëPj PSP° PsPïPµCḡC-P·CrCḡC‡PëPNë PiPµCḡPiPµCḡ
PïPsC,CḡPµP±CrCḡC,CHb PïP°CḡPëPIPSPsC— C-PjCrPSC-P·P°C†C-C—
C-PjCrPSPsPiP»PsP±CrP»C-PSPsPj PrPs PIC-CḡCḡCḡCḡ PsPïPµCḡC-P·CrCḡC‡PsPiPs
PiPµCḡPiPµCḡCḡ. PµP°CḡPëPIPSCr C-PjCrPSC-P·P°C†C-Cḡ PïPsC,CḡC-P±PSPs
PïCḡPsPIPµCḡC,Pë PIPïCḡPsPrPsPIP¶ 10 PrPSC-PI PïC-CḡP»Cµ PePsPSC,P°PeC,Cr P·
PIC-C,CḡCµPSPsCḡ PIC-CḡPïPsCḡ. PïPeC%Ps PIC-C,CḡCµPSP° PIC-CḡPïP° P±CrP»P°
PïC-PrC,PIPµCḡPrP¶PµPSP°, C...PIPsCḡPsP±P° PIPëPjP°PiP°C" PSPµPiP°PNëPSPsPiPs
CḡPiPµC†C-P°P»CHbPSPsPiPs P»C-PeCḡPIP°PSPSCµ.

PµCḡPëPNëPsPj PePsCḡC,PëPePsCḡC,PµCḡPsC—PrC-PI PSPµ CḡP»C-Pr PïCḡPëPiPëPSCµC,Pë,
PjPsP¶Pµ PSP°PIC-C,CHb P±CrC,Pë PïPsC,CḡC-P±PSPµ P·P±C-P»CHbCëPµPSPSCµ C—C...
PrPsP·Pë.

PḡC-Cḡ

Pj CḡP°P·C- PePsPSC,P°PeC,Cr P· C...PIPsCḡPëPj PSP° PeC-Cḡ PïP°C†C-C"psc,Pë P·
PïPsCḡCrCëPµPSPëPj C-PjCrPSC-C,PµC,PsPj PïPsPIPëPSPSC-, Cr CḡP°P·C-
PjPsP¶P»PëPiPsCḡC-, PsC,CḡPëPjP°C,Pë C-PS'C"PeC†C-Cḡ PSPsCḡPjP°P»CHbPSPsPiPs
C-PjCrPSPsPiP»PsP±CrP»C-PSCr CµPePsPjPsPiP° CḡP°PSC-CëPµ PïC-CḡP»Cµ
PePsPSC,P°PeC,Cr.

P'°PeC†PëPSPë

PµP°C†C-C"psc,P°Pj, CµPeC- C,CḡPëPIP°P»PëPNë C‡P°Cḡ PïCḡPëPNëPjP°CḡC,CHb
PiP»CḡPePsPePsCḡC,PëPePsC—PrPë, PSPµ CḡP»C-Pr PIPiPsPrPëC,Pë P¶PëPIC- PIP°PeC†PëPSPë.
P'PëCḡPsP±P»PµPSPSCµ P°PSC,PëC,C-P» Cr PIC-PrPïPsPIC-PrCHb PSP° C-PSCëC-
PIP°PeC†PëPSPë PjPsP¶Pµ P±CrC,Pë P·PSPëP¶PµPSP°.

PµP°C†C-C"psc,Pë P· CḡPsP·P»P°PrP°PjPë C„CrPSPeC†C-C— PïPµC‡C-PSPePë

P'PëC...PsPrCµC‡Pë P· PrPsCḡPIC-PrCr, PsC,CḡPëPjP°PSPsPiPs Cr PïP°C†C-C"psc,C-PI P·
PiPµCḡPIPëPSPSPëPj P±C-P»C-P°CḡPSPëPj C†PëCḡPsP·PsPj (PµP'P!) PïC-P·PSCḡPsC—
CḡC,P°PrC-C—, P· C†PëCḡPsP·PsPj PïPµC‡C-PSPePë, CḡP»C-Pr PsC‡C-PeCḡPIP°C,Pë
PïC-PrPIPëC%PµPSPsC— CḡPëCḡC,PµPjPSPsC— P±C-PsPrPsCḡC,CrPïPSPsCḡC-,
P±CrPrPµCḡPsPSC-PrCr Cr PICḡC-C... PïP°C†C-C"psc,C-PI P· CḡPµCḡPNëPsP·PSPs
PïPsCḡCrCëPµPSPsCḡ C„CrPSPeC†C-C"ḡ PïPµC‡C-PSPePë.

PhPrPSP°Pe Cr PïP°C†C-C"psc,C-PI P· C...PIPsCḡPsP±PsCḡ PïPµC‡C-PSPePë P±PµP·
C†PëCḡPsP·Cr P±CrPrPµCḡPsPSC-Pr Cr PrPµPSPSC-PNë PrPsP·C- 9 PjPi P±CrPI
P±PµP·PiPµC‡PSPëPNë C- PrPsP±CḡPµ PiPµCḡPµPSPsCḡPëPICḡCµ. PkPµPjP°C" PSC-CµPePëC...

PrP°PSPëC... PïCĤPs PSPµPsP±C...C-PrPSC-ĆĤC,CH PsCĤPsP±P»PëPIPëC...
CĤPµPePsPjPµPSPPrP°C†C-PNë C%PsPrPs PrPsP·CĤPIP°PSPSCĤ PrP»CĤ PïP°C†C-C"°PSC,C-PI P·
PSPµC†PëCĤPsC,PëC†PSPëPjPë P·P°C...PIPScĤCĤPIP°PSPSCĤPjPë PïPµC†C-PSPePë P°P±Ps P·
PSPµP·PSP°C†PSPëPjPë PïPsCĤCĤCĤPµPSPSCĤPjPë C,,CĤPSPëC†C-C— PïPµC†C-PSPePë.

PµP°C†C-C"°PSC,Pë P· PïPsCĤCĤCĤPµPSPSCĤPj P·PsCĤCĤ

PµPsCĤCĤCĤPµPSPSCĤ P·PsCĤCĤ PjPsP¶P»PëPIC- PïCĤPë CĤPëCĤC,PµPjPSPsPjCĤ C,P°
PjC-CĤC†PµPIPpsPjCĤ P·P°CĤC,PsCĤCĤPIP°PSPSC- PePsCĤC,PëPePsCĤC,PµCĤPsC—PrC-PI.
PïPeC%Ps CĤ PïP°C†C-C"°PSC,P° CĤPïPsCĤC,PµCĤC-PiP°CĤC,CHCĤCĤ C,P°PeC-
CĤPëPjPïC,PsPjPë, CĤPe PïPsPjCĤC,PSC-PSPSCĤ P·PsCĤCĤ P°P±Ps C-PSCëC-
PïPsCĤCĤCĤPµPSPSCĤ P·PsCĤCĤ, PIC-PS PïPsPIPëPSPµPS P·PIPµCĤPSCĤC,PëCĤCĤ PrPs
PsC,,C,P°P»CHPjPsP»PsPiP° PrP»CĤ PsC†C-PSPePë PjPsP¶P»PëPIPëC... PïCĤPëC†PëPS, CĤPeC-
PjPsP¶CĤC,CH PIPeP»CĤC†P°C,Pë PeP°C,P°CĤP°PeC,CĤ, PiP»P°CĤPePsPjCĤ P°P±Ps
CĤC-PrPeC-CĤPSC- P·P°C...PIPScĤCĤPIP°PSPSCĤ, C,P°PeC- CĤPe C†PµPSC,CĤP°P»CHPSP°
CĤPµCĤPsP·PSP° C...PsCĤC-PsCĤPµC,PëPSPsPïP°C,C-CĤ (PïPŸP°P), PïCĤPs CĤPeC-
PïPsPIC-PrPsPjP»CĤP»PsCĤCĤ PïC-CĤP»CĤ P·P°CĤC,PsCĤCĤPIP°PSPSCĤ CĤPëCĤC,PµPjPSPëC...
C,P° PjC-CĤC†PµPIPëC... PePsCĤC,PëPePsCĤC,PµCĤPsC—PrC-PI.

P†PSCëC-

PµPsCĤC,PëPePsCĤC,PµCĤPsC—PrPë PjPsP¶CĤC,CH PïCĤPëP·PIPµCĤC,Pë PrPs
PïCĤPëPiPSC-C†PµPSPSCĤ PsCĤC- PiC-PïPsC,P°P»P°PjCĤCĤ-PiC-PïPsC,,C-P-
PSP°PrPSPëCĤPePsPIC- P·P°P»PsP·Pë C- PïCĤPëPiPSC-C†CĤPIP°C,Pë CĤPµP°PeC†C-CĤ PSP°
CĤC,CĤPµCĤ. PµP°C†C-C"°PSC,P°Pj, CĤPeC- PiC-PrPrP°CĤC,CHCĤCĤ
C...C-CĤCĤCĤPiC-C†PSPsPjCĤ PIC,CĤCĤC†P°PSPSCĤ P°P±Ps C-PSCëPëPj CĤC,CĤPµCĤP°Pj,
CĤPµPePsPjPµPSPPrCĤC,CĤCĤCĤ PrPsPrP°C,PePsPIPµ CĤPëCĤC,PµPjPSPµ
P»C-PeCĤPIP°PSPSCĤ PiP»CĤPePsPePsCĤC,PëPePsC—PrP°PjPë.

PŸP»C-Pr CĤPSPëPeP°C,Pë CĤCĤPïCĤC,PSCHPsPiPs P»C-PeCĤPIP°PSPSCĤ
PePµC,PsPePsPSP°P·PsP»PsPj P°P±Ps C-PSCëPëPjPë C-PSPiC-P±C-C,PsCĤP°PjPë CYP3A4.

P'ĤPrPµPSPsC,,P°P»CHPe 3 PjPi PjC-CĤC,PëC,CH P»P°PeC,PsP·CĤ C- CĤP°C...P°CĤPsP·CĤ.

PµCĤPµPïP°CĤP°C, PSPµ CĤP»C-Pr PïCĤPëPNëPjP°C,Pë PïP°C†C-C"°PSC,P°Pj P·
CĤC-PrPeC-CĤPSPëPjPë CĤPïP°PrPePsPIPëPjPë CĤC,P°PSP°PjPë
PSPµPïPµCĤPµPSPsCĤPëPjPsCĤC,C- PiP°P»P°PeC,PsP·Pë P°P±Ps C,,CĤCĤPeC,PsP·Pë,
PSPµPrPsCĤC,P°C,PSC-CĤC,CĤ CĤP°C...P°CĤP°P·Pë-C-P·PsPjP°P»CHC,P°P·Pë P°P±Ps
PjP°P»CHP°P±CĤPsCĤP±C†C-C"°CĤ PiP»CĤPePsP·Pë-PiP°P»P°PeC,PsP·Pë, P° C,P°PePsP¶ C-P·
P·P°PiP°P»CHPSPsCĤ P»P°PeC,P°P·PSPsCĤ PSPµPrPsCĤC,P°C,PSC-CĤC,CĤ.

PµP°C†C-C"°PSC,P°Pj P· P°CĤC,PsC-PjCĤPSPSPëPj PiPµPïP°C,PëC,PsPj CĤP»C-Pr
CĤPµPiCĤP»CĤCĤPSPs PePsPSC,CĤPsP»CĤPIP°C,Pë CĤC-PIPµPSCĤ C,CĤP°PSCĤP°PjC-PSP°P·
(P°P»P°PSC-PSP°PjC-PSPsC,CĤP°PSCĤC,,PµCĤP°P·Pë,
P°CĤPïP°CĤC,P°C,P°PjC-PSPsC,CĤP°PSCĤC,,PµCĤP°P·Pë (PĥP»PŸ, PĥPŸPŸ) CĤ
CĤPëCĤPsPIP°C,C†C- (PePsP¶PSC-B B B B B B B 2 C,PëP¶PSC- PïCĤPsC,CĤPiPsPj
PïPµCĤCĤPsPiPs PjC-CĤCĤC†CĤ P»C-PeCĤPIP°PSPSCĤ C-, CĤPe PjC-PSC-PjCĤPj, C†PµCĤPµP·
PePsP¶PSC- 3 PjC-CĤCĤC†C- PI PïPsPrP°P»CHCĤPsPjCĤ) P· PjPµC,PsCĤ PjPsP¶P»PëIPsC—
PePsCĤPµPeC†C-C— PrPsP·CĤPIP°PSPSCĤ P±CĤPrPµCĤPsPSC-PrCĤ.

PµCĤPëPNëPsPj PïCĤPµPïP°CĤP°C,CĤ P'ĤPrPµPSPsC,,P°P»CHPe 3 PjPi PjPsP¶Pµ
PïCĤPëP·PIPµCĤC,Pë PrPs PïPsP·PëC,PëIPSPëC... CĤPµP·CĤP»CHC,P°C,C-PI PrPsPïC-PSPi-

C,PμCΓC,C-PI.

*P—P°CΓC,PsCΓC¿PIP°PSPSCЦ C¿ PιPμCЦC-PsPr PIP°PiC-C,PSPSCΓC,C- P°P±Ps
PiPsPrC¿PIP°PSPSCЦ PiCЦC¿PrPrCЦ.*

P'P°PiC-C,PSC-CΓC,CH

P'CrPrPμPSPsC,,P°P»CHPe PSPμ PjPsP¶PSP° P·P°CΓC,PsCΓPsPICrPIP°C,Pē PιCЦPē
PIP°PiC-C,PSPSCΓC,C-, CЦPeC%Ps C,C-P»CHPePē C†Pμ PSPμ C" P°P±CΓPsP»CЦC,PSPs
PSPμPsP±C...C-PrPSPēPj. P"°PSC- PιCЦPs PIPiP»PēPI PιPμCЦPsCЦP°P»CHPSPsPiPs
PιCЦPēPNēPsPjCr P±CrPrPμCΓPsPSC-PrCr PSP° PIP°PiC-C,PSC-CΓC,CH Cr P»CЦPrPēPSPē
PSPsCΓCЦC,CH PsP±PjPμP¶PμPSPēPNē C...P°CЦP°PeC,PμCЦ. P"°PSC- PιCЦPs
PIPēPePsCЦPēCΓC,P°PSPSCЦ C-PSPiP°P»CЦC†C-PNēPSPsPiPs P±CrPrPμCΓPsPSC-PrCr
PIPμP»PēPePsCЦ PeC-P»CHPeC-CΓC,CЦ PIP°PiC-C,PSPēC... P¶C-PSPsPe PIPeP°P·CrCЦC,CH
PSP° PIC-PrCΓCrC,PSC-CΓC,CH PSPμPiP°C,PēPIPSPsPiPs PIPiP»PēPICr, PιCЦPsC,Pμ
PjP°PeCΓPēPjP°P»CHPSP° PePsPSC†PμPSC,CЦP°C†C-CЦ P±CrPrPμCΓPsPSC-PrCr PI
PιP»P°P·PjC-, CЦPe PsC†C-PeCrC"C,CHCΓCЦ, PιCЦPē PιCЦPēPNēPsPjC-
P'CrPrPμPSPsC,,P°P»CHPeCr 3 PjPi P±CrPrPμ PIPēC%PsCЦ PI PιPsCЦC-PIPSCЦPSPSC- P·
C-PSPiP°P»CЦC†C-PNēPSPēPj P±CrPrPμCΓPsPSC-PrPsPj. Pj C,PIP°CЦPēPS P±CrP»Ps
PιPsPeP°P·P°PSPs, C%Ps P±CrPrPμCΓPsPSC-Pr, CЦPe C- C-PSC€C-
PiP»CЦPePsPePsCЦC,PēPePsC—PrPē, PIPēPeP»PēPeP°C" P°PSPsPjP°P»C-C— CЦPsP·PIPēC,PeCr
PιP»PsPrP°. PιPePsCЦ PjC-CЦPsCЦ C,P°PeC- CЦPIPēC%P° PjPsP¶CrC,CH
CΓPiPsCΓC,PμCЦC-PiP°C,PēCΓCЦ Cr P»CЦPrPēPSPē, PICΓC,P°PSPsPIP»PμPSPs PSPμ P±CrP»Ps.
P-C-PSPeP°Pj CЦPμPιCЦPsPrCrPeC,PēPIPSPsPiPs PIC-PeCr PιPμCЦPμPr PιPsC†P°C,PePsPj
P»C-PeCrPIP°PSPSCЦ P'CrPrPμPSPsC,,P°P»CHPePsPj CΓP»C-Pr PIPēPeP»CЦC†PēC,Pē
PjPsP¶P»PēPICr PIP°PiC-C,PSC-CΓC,CH C- PιCЦPsC,CЦPiPsPj P»C-PeCrPIP°PSPSCЦ
PSPμPsP±C...C-PrPSPs P·P°CΓC,PsCΓPsPICrPIP°C,Pē PIC-PrPιPsPIC-PrPSC-
PePsPSC,CЦP°C†PμPiC,PēPIPSC- P·P°CΓPsP±Pē.

P"PsPrC¿PIP°PSPSCЦ PiCЦC¿PrPrCЦ

P'CrPrPμCΓPsPSC-Pr PIPēPIPsPrPēC,CHCΓCЦ P· PsCЦPiP°PSC-P·PjCr P»CЦPrPēPSPē P·
PiCЦCrPrPSPēPj PjPsP»PsPePsPj (C-CΓPSCrCЦC,CH PrP°PSC- PιPs PμPeCΓPeCЦPμC†C-C—
C†CHPsPiPs PιCЦPμPiP°CЦP°C,Cr PiC-CΓP»CЦ C-PSPiP°P»CЦC†C-PNēPSPsPiPs
P·P°CΓC,PsCΓCrPIP°PSPSCЦ). PμCЦPsC,Pμ P·PSP°C†PSPsPiPs PIPiP»PēPICr PιC-CΓP»CЦ
PιCЦPēPNēPsPjCr P'CrPrPμPSPsC,,P°P»CHPeCr 3 PjPi Cr PjPμP¶P°C...
C,PμCЦP°PiPμPIC,PēC†PSPsPiPs PrC-P°PiP°P·PsPSCr PSP° PrPēC,PēPSCr, CЦPeCr
PiPsPrCrCЦC,CH C,P°PePēPj PjPsP»PsPePsPj, PSPμ PsC†C-PeCrC"C,CHCΓCЦ. P C-C€PμPSPSCЦ
PιCЦPs C,Pμ, C†Pē CΓP»C-Pr PιCЦPēPiPēPSPēC,Pē PiCЦCrPrPSPμ PIPēPiPsPrPsPICrPIP°PSPSCЦ
P°P±Ps C†Pē PιPμCЦPμCЦPIP°C,Pē PιCЦPēPNēPsPj P'CrPrPμCΓPsPSC-PrCr P°P±Ps
CrC,CЦPēPjP°C,PēCΓCЦ PIC-Pr C,PμCЦP°PiC-C—, CΓP»C-Pr PιCЦPēPNēPjP°C,Pē P·
CrCЦP°C...CrPIP°PSPSCЦPj PePsCЦPēCΓC,C- PiCЦCrPrPSPsPiPs PIPēPiPsPrPsPICrPIP°PSPSCЦ
PrP»CЦ PrPēC,PēPSPē C- PePsCЦPēCΓC,C- C,PμCЦP°PiC-C— PrP»CЦ P¶C-PSPePē.

PαPμCЦC,PēP»CHPSC-CΓC,CH

PκPμPjP°C" PrP°PSPēC... PιCЦPs PIPiP»PēPI P±CrPrPμCΓPsPSC-PrCr PSP°
C,,PμCЦC,PēP»CHPSC-CΓC,CH P»CЦPrPēPSPē. P·C-PeCrPIP°PSPSCЦ P±CrPrPμCΓPsPSC-PrPsPj
PSPμ PIPiP»PēPIP°P»Ps PSP° C,,PμCЦC,PēP»CHPSC-CΓC,CH Cr PrPsCΓP»C-PrP¶PμPSPSCЦC...
PSP° C,PIP°CЦPēPSP°C....

$P - Pr^{\circ}C, PSC - Cl^{\circ}C, CH \text{ PIPiP} \gg P \ddot{e}PIP^{\circ}C, P \ddot{e} PSP^{\circ} C \epsilon PIP \ddot{e} PrPeC - Cl^{\circ}C, CH \text{ C} \ddot{H}P_{\mu}P^{\circ}PeC \dagger C - C - \text{Pi}C \ddot{H}P \ddot{e} PeP_{\mu}C \ddot{H}C \acute{z}PIP^{\circ}PSPSC - P^{\circ}PIC, PsC, C \ddot{H}P^{\circ}PSC \acute{I}P \ddot{e}PsC \ddot{H}C, PsPj P^{\circ}P \pm Ps C - PSC \epsilon P \ddot{e}PjP \ddot{e} PjP_{\mu}C \dots P^{\circ}PSC - P \cdot PjP^{\circ}PjP \ddot{e}.$

$P \acute{K}P_{\mu} \text{Pi}C \ddot{H}PsPIP_{\mu}PrP \ddot{e}P \gg PsC \acute{I}C \ddot{I} P \P PsPrPSP \ddot{e}C \dots PrPsC \acute{I}P \gg C - PrP \P P_{\mu}PSC \ddot{H} PIPiP \gg P \ddot{e}PIC \acute{I} PSP^{\circ} P \cdot PrP^{\circ}C, PSC - Cl^{\circ}C, CH \text{ Pe}P_{\mu}C \ddot{H}C \acute{I}PIP^{\circ}C, P \ddot{e} P^{\circ}PIC, PsC, C \ddot{H}P^{\circ}PSC \acute{I}P \ddot{e}PsC \ddot{H}C, PsPj C, P^{\circ} PIP \ddot{e}PePsC \ddot{H}P \ddot{e}C \acute{I}C, PsPIC \acute{I}PIP^{\circ}C, P \ddot{e} C - PSC \epsilon C - PjP_{\mu}C \dots P^{\circ}PSC - P \cdot PjP \ddot{e}. P \ddot{H}P \gg P_{\mu} PsC \acute{I}PeC - P \gg CHPeP \ddot{e} PjPsP \P P \gg P \ddot{e}PIP_{\mu} PIP \ddot{e}PSP \ddot{e}PePSP_{\mu}PSPSC \ddot{I} PrP_{\mu}C \ddot{I}PeP \ddot{e}C \dots P \ddot{e}PsP \pm C - C \ddagger PSP \ddot{e}C \dots P_{\mu}C, P_{\mu}PeC, C - PI, P \ddot{e}PsC, C \ddot{H}C - P \pm PSPs P \pm C \acute{I}C, P \ddot{e} C \acute{I}PIP^{\circ}P \P PSP \ddot{e}Pj C, P^{\circ} PsC \dagger C - PSC \ddot{H}PIP^{\circ}C, P \ddot{e} C \acute{I}PIC - PN_{\ddot{e}} C \acute{I}C, P^{\circ}PS P \ddot{e}P_{\mu}C \ddot{H}P_{\mu}Pr C, P \ddot{e}Pj, C \ddot{I}Pe PeP_{\mu}C \ddot{H}C \acute{I}PIP^{\circ}C, P \ddot{e} C, C \ddot{H}P^{\circ}PSC \acute{I}P \ddot{e}PsC \ddot{H}C, PSP \ddot{e}Pj P \cdot P^{\circ}C \acute{I}PsP \pm PsPj P^{\circ}P \pm Ps P \ddot{e}C \ddot{H}P^{\circ}C \dagger CHPIP^{\circ}C, P \ddot{e} P \cdot C - PSC \epsilon P \ddot{e}PjP \ddot{e} PjP_{\mu}C \dots P^{\circ}PSC - P \cdot PjP^{\circ}PjP \ddot{e}.$

$P \ddot{Y}P \ddot{e}PsC \acute{I}C - P \pm P \cdot P^{\circ}C \acute{I}C, PsC \acute{I}C \acute{z}PIP^{\circ}PSPSC \ddot{I} C, P^{\circ} PrPsP \cdot P \ddot{e}.$

$P \acute{I}PIP_{\mu}C \ddot{H}PsP \pm P^{\circ} P \ddot{H}C \ddot{H}PsPSP^{\circ}$

$P \dagger PSPrC \acute{z}PeC \dagger C - C \ddot{I} C \ddot{H}P_{\mu}PjC - Cl^{\circ}C - C -$

$P P_{\mu}PePsPjP_{\mu}PSPrPsPIP^{\circ}PSP^{\circ} PrPsP \pm PsPIP^{\circ} PrPsP \cdot P^{\circ} C \acute{I}C, P^{\circ}PSPsPIP \ddot{e}C, CH \text{ P} \ddot{e}Ps 3 PeP^{\circ}P \ddot{e}C \acute{I}C \acute{I}P \gg P \ddot{e} 1 C \ddot{H}P^{\circ}P \cdot PSP^{\circ} PrP_{\mu}PSC \ddot{H} PIC \ddot{H}P^{\circ}PSC \dagger C - P^{\circ}P \pm Ps P \ddot{e}Ps 1 PeP^{\circ}P \ddot{e}C \acute{I}C \acute{I}P \gg C - (C\%Ps PjC - Cl^{\circ}C, C \ddot{I}C, CH 3 PjPi P \pm C \acute{I}PrP_{\mu}C \acute{I}PsPSC - PrC \acute{I}) 3 C \ddot{H}P^{\circ}P \cdot P \ddot{e} PSP^{\circ} PrP_{\mu}PSC \ddot{H} (P_{\mu}PePIC - PIP^{\circ}P \gg P_{\mu}PSC, PSPs P \cdot P^{\circ}PiP^{\circ}P \gg CHPSC - PN_{\ddot{e}} PrP_{\mu}PSPSC - PN_{\ddot{e}} PrPsP \cdot C - 9 PjPi P \pm C \acute{I}PrP_{\mu}C \acute{I}PsPSC - PrC \acute{I}) (PIC \ddot{H}P^{\circ}PSC \dagger C -, PIPrP_{\mu}PSC \ddot{H} C - C \acute{I}PIP_{\mu}C \ddagger P_{\mu}C \ddot{H}C -), C \ddot{I}PeC\%Ps C \dagger P_{\mu} P \pm C - P \gg CHC \epsilon P \cdot C \ddot{H}C \acute{I}C \ddagger PSPs PrP \gg C \ddot{I} P \ddot{e}P^{\circ}C \dagger C - C''PSC, P^{\circ}.$

$P \ddot{Y}C \ddot{H}P \ddot{e}PIP^{\circ}P \gg C - Cl^{\circ}C, CH \text{ P} \cdot P^{\circ}C \acute{I}C, PsC \acute{I}C \acute{z}PIP^{\circ}PSPSC \ddot{I}$

$P \ddot{Y}C \ddot{H}P \ddot{e}PIP^{\circ}P \gg C - Cl^{\circ}C, CH \text{ P} \gg C - PeC \acute{I}PIP^{\circ}PSPSC \ddot{I} P \cdot P^{\circ}P \cdot PIP \ddot{e}C \ddagger P^{\circ}PN_{\ddot{e}} C \acute{I}C, P^{\circ}PSPsPIP \ddot{e}C, CH 8 C, P \ddot{e}P \P PSC - PI.$

$P \ddot{H}C - PeC \ddot{H}PsC \acute{I}PePsPiC - C \ddagger PSP \ddot{e}PN_{\ddot{e}} PePsP \gg C - C,$

$P \dagger PSPrC \acute{z}PeC \dagger C - C \ddot{I} C \ddot{H}P_{\mu}PjC - Cl^{\circ}C - C -$

$P P_{\mu}PePsPjP_{\mu}PSPrPsPIP^{\circ}PSP^{\circ} PrPsP \pm PsPIP^{\circ} PrPsP \cdot P^{\circ} C \acute{I}C, P^{\circ}PSPsPIP \ddot{e}C, CH 3 PeP^{\circ}P \ddot{e}C \acute{I}C \acute{I}P \gg P \ddot{e} 1 C \ddot{H}P^{\circ}P \cdot PSP^{\circ} PrP_{\mu}PSC \ddot{H} PIC \ddot{H}P^{\circ}PSC \dagger C - P \ddot{e}P_{\mu}C \ddot{H}P_{\mu}Pr C \acute{I}PSC - PrP^{\circ}PSPePsPj (PIC - PrP \ddot{e}PsPIC - PrP^{\circ}C'' PrPsP \pm PsPIC - PN_{\ddot{e}} PrPsP \cdot C - 9 PjPi P \pm C \acute{I}PrP_{\mu}C \acute{I}PsPSC - PrC \acute{I}).$

$P_{\mu}C - PrC, C \ddot{H}P \ddot{e}PjP^{\circ}PSPSC \ddot{I} C \ddot{H}P_{\mu}PjC - Cl^{\circ}C - C -$

$P_{\mu}C - PrC, C \ddot{H}P \ddot{e}PjC \acute{I}C \ddot{H}C \ddagger C \acute{I} C, P_{\mu}C \ddot{H}P^{\circ}P \ddot{e}C - C \ddot{H} C \acute{I}P \gg C - Pr C \ddot{H}PsP \cdot P \ddot{e}PsC \ddagger P \ddot{e}PSP^{\circ}C, P \ddot{e} P \gg P \ddot{e}C \epsilon P_{\mu} C \acute{I} P \ddot{e}P^{\circ}C \dagger C - C''PSC, C - PI P \cdot C \ddagger P^{\circ}C \acute{I}C, Ps C \ddot{H}P_{\mu}C \dagger P \ddot{e}PrP \ddot{e}PIC \acute{I}C \ddot{H}C \ddagger P \ddot{e}PjP \ddot{e} C \acute{I}P \ddot{e}PjP \ddot{e}C, PsPjP^{\circ}PjP \ddot{e} PjC - PeC \ddot{H}PsC \acute{I}PePsPiC - C \ddagger PSPsPiPs PePsP \gg C - C, C \acute{I} P \ddot{e}C - C \acute{I}P \gg C \ddot{I} C \acute{I}P \ddot{e}C - C \epsilon PSPsPiPs C - PSPrC \acute{I}PeC \dagger C - PN_{\ddot{e}}PSPsPiPs P \gg C - PeC \acute{I}PIP^{\circ}PSPSC \ddot{I}. P - P^{\circ}P \gg P_{\mu}P \P PSPs PIC - Pr C - PSPrP \ddot{e}PIC - PrC \acute{I}P^{\circ}P \gg CHPSP \ddot{e}C \dots P \ddot{e}PsC, C \ddot{H}P_{\mu}P \pm P \ddot{e}P^{\circ}C \dagger C - C''PSC, P^{\circ} PjPsP \P PSP^{\circ} P \cdot P^{\circ}C \acute{I}C, PsC \acute{I}PsPIC \acute{I}PIP^{\circ}C, P \ddot{e} C \acute{I}C \dots P_{\mu}PjC \acute{I} PrPsP \cdot C \acute{I}PIP^{\circ}PSPSC \ddot{I}: PrPIC - PeP^{\circ}P \ddot{e}C \acute{I}C \acute{I}P \gg P \ddot{e} PsPrP \ddot{e}PS C \ddot{H}P^{\circ}P \cdot PSP^{\circ} PrPsP \pm C \acute{I} PIC \ddot{H}P^{\circ}PSC \dagger C - (6 PjPi P \pm C \acute{I}PrP_{\mu}C \acute{I}PsPSC - PrC \acute{I}) P^{\circ}P \pm Ps PrPIC - PeP^{\circ}P \ddot{e}C \acute{I}C \acute{I}P \gg P \ddot{e} PsPrP \ddot{e}PS C \ddot{H}P^{\circ}P \cdot PSP^{\circ} PrPsP \pm C \acute{I} PIC \ddot{H}P^{\circ}PSC \dagger C -, C \ddagger P_{\mu}C \ddot{H}PiC \acute{I}C \ddot{H}C \ddagger P \ddot{e} P \cdot PsPrPSC - C''C \ddot{H} PeP^{\circ}P \ddot{e}C \acute{I}C \acute{I}P \gg PsC \ddot{H} PSP^{\circ} PrPsP \pm C \acute{I} PIC \ddot{H}P^{\circ}PSC \dagger C - (C\%Ps PIC - PrP \ddot{e}PsPIC - PrP^{\circ}C''$

$P''P \gg C \parallel C - P \text{SP} \text{Pr} \text{Cr} \text{Pe} \text{C} \uparrow \text{C} - C - \text{C} \uparrow \text{P} \mu \text{P} \text{J} \text{C} - \text{C} \uparrow \text{C} - C - \text{C} \uparrow \text{P} \gg \text{C} - \text{Pr} \text{P} \ddot{\text{C}} \text{C} \uparrow \text{P} \ddot{\text{P}} \text{P} \cdot \text{PSP}^\circ \text{C} \uparrow \text{P}^\circ \text{C}, \text{P} \ddot{\text{e}}$
 $\text{P} \cdot \text{P}^\circ \text{P} \text{P}^\circ \text{P} \gg \text{CH} \text{P} \text{SCr} \text{Pr} \text{Ps} \text{P} \pm \text{Ps} \text{PICr} \text{Pr} \text{Ps} \text{P} \cdot \text{Cr} \text{ } 9 \text{PjPi} \text{Pr} \text{Ps} \text{Pr} \text{Ps} \text{C} \uparrow \text{C} \parallel \text{Pi} \text{PSP} \mu \text{PSPSC} \parallel$
 $\text{C} \uparrow \text{P} \mu \text{P} \text{J} \text{C} - \text{C} \uparrow \text{C} - C - \text{P} \mu \text{C} - \text{C} \uparrow \text{P} \gg \text{C} \parallel \text{C} \uparrow \text{CH} \text{Ps} \text{Pi} \text{Ps} \text{Pr} \text{P} \gg \text{C} \parallel \text{Pi} \text{C} - \text{Pr} \text{C}, \text{C} \uparrow \text{P} \ddot{\text{e}} \text{PjP}^\circ \text{PSPSC} \parallel$
 $\text{C} \uparrow \text{P} \mu \text{P} \text{J} \text{C} - \text{C} \uparrow \text{C} - C - \text{C} \uparrow \text{P} \gg \text{C} - \text{Pr} \text{P} \ddot{\text{C}} \text{C} \uparrow \text{P} \ddot{\text{P}} \text{P} \cdot \text{PSP}^\circ \text{C} \uparrow \text{P}^\circ \text{C}, \text{P} \ddot{\text{e}} \text{P} \cdot \text{P}^\circ \text{P} \text{P}^\circ \text{P} \gg \text{CH} \text{P} \text{SCr} \text{Pr} \text{Ps} \text{P} \pm \text{Ps} \text{PICr} \text{Pr} \text{Ps} \text{P} \cdot \text{Cr}$
 $\text{ } 6 \text{PjPi} \text{P} \pm \text{Cr} \text{Pr} \text{P} \mu \text{C} \uparrow \text{Ps} \text{PSC} - \text{Pr} \text{Cr}. \text{P} \cdot \text{C} - \text{Pe} \text{Cr} \text{PIP}^\circ \text{PSPSC} \parallel \text{Pr} \text{P} \gg \text{C} \parallel \text{P} \ddot{\text{C}} - \text{Pr} \text{C}, \text{C} \uparrow \text{P} \ddot{\text{e}} \text{PjP}^\circ \text{PSPSC} \parallel$
 $\text{C} \uparrow \text{P} \mu \text{P} \text{J} \text{C} - \text{C} \uparrow \text{C} - C - \text{Pi} \text{C} \uparrow \text{P} \ddot{\text{e}} \text{P}^\circ \text{Cr} \text{C}, \text{Ps} \text{C} - \text{Pj} \text{Cr} \text{PSPSPs} \text{Pj} \text{Cr} \text{Pi} \text{P} \mu \text{Pi}^\circ \text{C}, \text{P} \ddot{\text{e}} \text{C}, \text{C} - \text{C} \uparrow \text{P} \gg \text{C} - \text{Pr}$

ΠῖCῆPsPrPsPIP¶CῖP°P,Πῆ C%PsPSP°PNῆPjPμPSCεPμ ΠῖCῆPsC,CῖPiPsPj 24 PjC-CῖCῖCῖCῖC-PI.
P™PsPiPs PjPsP¶PSP° ΠῖCῆPῆPiPῆPSPῆC,Πῆ P»ΠῆCεPμ P·P° CῖPjPsPIPῆ ΠῖPsCῖC,C-PNῆPSPsC—
P±C-PsC...C-PjC-C‡PSPsC— CῆPμPjC-CῖC-C— C,P° PIC-PrCῖCῖC,PSPsCῖC,C- PsP·PSP°Pe
P·P°PiP°P»PμPSPSCῖ Πῖ P±C-PsPiCῖC-C— ΠῖPμC‡C-PSPePῆ.

PμCῆPῆPiPῆPSPμPSPSCῖ P»C-PεCῖPIP°PSPSCῖ

P>C-PεCῖPIP°PSPSCῖ ΠῖCῆPμPiP°CῆP°P,PsPj P'CῖPrPμPSPsC,,P°P»CHPe 3 PjPi PSPμ CῖP»C-Pr
ΠῖCῆPῆPiPῆPSCῖC,Πῆ CῆC-P·PePs, P° PIC-PrPjC-PSCῖC,Πῆ ΠῖPsCῖC,CῖPiPsPIPs
(P·PSPῆP¶PμPSPSCῖPj PrPsP·Pῆ). P PμPePsPjPμPSPrCῖC"C,CHCῖCῖ ΠῖPsCῖC,CῖPiPsPIPμ
P·PSPῆP¶PμPSPSCῖ PrPsP·Pῆ ΠῖCῆPsC,CῖPiPsPj 2 C,PῆP¶PSC-PI.

PμP°CῖC-C"PSC,Πῆ P· ΠῖPsCῆCῖCεPμPSPSCῖPj C,,CῖPSPεCῖC-C— PSPῆCῆPsPe

PŸPiPμCῖPῆC,,C-C‡PSC- CῆPμPePsPjPμPSPrP°CῖC-C— C%PsPrPs PrPsP·CῖPIP°PSPSCῖ PrP»Cῖ
PiP°CῖC-C"PSC,C-PI P· PSPῆCῆPePsPIPsCῆ PSPμPrPsCῖC,P°P,PSC-CῖC,Cῆ PIC-PrCῖCῖC,PSC-.

PμP°CῖC-C"PSC,Πῆ P· ΠῖPsCῆCῖCεPμPSPSCῖPj C,,CῖPSPεCῖC-C— ΠῖPμC‡C-PSPePῆ

PŸP»C-Pr PrPsC,CῆPῆPjCῖPIP°P,ΠῆCῖCῖ PsP±PμCῆPμP¶PSPsCῖC,C- C%PsPrPs
PiP°CῖC-C"PSC,C-PI P· ΠῖPsCῆCῖCεPμPSPSCῖPj C,,CῖPSPεCῖC-C— ΠῖPμC‡C-PSPePῆ
P»PμPiPePsPiPs C,P° ΠῖPsPjC-CῆPSPsPiPs CῖC,CῖPiPμPSCῖ.

-

PŸPiPsCῖC-P± P·P°CῖC,PsCῖCῖPIP°PSPSCῖ

ΠῆP°ΠῖCῖCῖP»Πῆ CῖP»C-Pr ΠῖCῆPῆPNῆPjP°P,Πῆ ΠῖCῆPῆP±P»ΠῆP·PSPs P·P° ΠῖC-PI ΠῖPsPrPῆPSPῆ
PrPs C—PrPῆ, PePsPIC,P°CῆC‡Pῆ C—C... CῖC-P»ΠῆPjPῆ C,P° P·P°PiPῆPIP°CῆC‡Pῆ
PrPsCῖC,P°P,PSCHPsCῆ PeC-P»CHPeC-CῖC,Cῆ CῆC-PrPῆPSPῆ (PSP°ΠῖCῆPῆPeP»P°Pr
CῖPeP»CῖPSPεPsCῆ PIPsPrPῆ).

PμP°CῖC-C"PSC,Πῆ, CῖPeC- PjP°CῆC,CH C,CῆCῖPrPSPsC%C- P· PePsPIC,P°PSPSCῖPj
PeP°ΠῖCῖCῖP», PjPsP¶CῖC,CH PIC-PrPeCῆPῆC,Πῆ C—C... C- ΠῖCῆPῆPNῆPSCῖC,Πῆ P»ΠῆCεPμ
PePῆCεPePsPIPsCῆPsP·C‡PῆPSPSC- ΠῖCῆP°PSCῖP»Πῆ P· PrPsCῖC,P°P,PSCHPsCῆ
PeC-P»CHPeC-CῖC,Cῆ CῆC-PrPῆPSPῆ. PῖPμ PSPμ PIPῖP»ΠῆPIP°P,ΠῆPjPμ PSP°
PμC,,PμPeC,ΠῆPIPSC-CῖC,CH P'CῖPrPμPSPsC,,P°P»CHPeCῖ 3 PjPi.

P"C-C,Pῆ.

P'CῖPrPμPSPsC,,P°P»CHPe PSPμ CῖP»C-Pr P·P°CῖC,PsCῖPsPICῖPIP°P,Πῆ PrC-C,CῖPj PIC-PePsPj
PrPs 12 CῆPsPeC-PI C‡PμCῆPμP· PSPμPrPsCῖC,P°P,PSC-PNῆ PrPsCῖPIC-Pr C,P°
PNῆPjPsPIC-CῆPSPμ ΠῖC-PrPIPῆC%PμPSPSCῖ CῆPῆP·PῆPeCῖ ΠῖCῆPῆPiPSC-C‡PμPSPSCῖ
PSP°PrPSPῆCῆPePsPIPῆC... P·P°P»PsP· Cῖ ΠῖP°CῖC-C"PSC,C-PI CῖC-C"C— PIC-PePsPIPsC—
ΠῖCῆCῖPiPῆ.

P"C-C,Πῆ PIC-Pr 12 PrPs 18 CῆPsPeC-PI

P'PμP·PiPμPeP° C,P° PμC,,PμPeC,ΠῆPIPSC-CῖC,CH P·P°CῖC,PsCῖCῖPIP°PSPSCῖ

Р'СрРрРμPSPsC,,P°P»CHPeCр 3 PjPi PrC-C,CлPj PIC-PePsPj PIC-Pr 12 PrPs 18 CлPsPeC-PI PSPμ PICрC,P°PSPsPIP»PμPSP°. P°PsCрC,CрPіPSC- PSP° CрCHPsPiPsPrPSC- PrP°PSC- C%oPsPrPs PіC-PrP»C-C,PeC-PI (PIC-Pe 12-18 CлPsPeC-PI) P· C...PIPsCлPsP±PsCл PлCлPsPSP° P°P±Ps PiPμPіP°C,PөC,PsPj PSP°PIPμPrPμPSC- PI CлPsP·PrC-P»P°C... B«PμPsP±C-C±PSC- CлPμP°PeCрC-C-B» C- B«PαP°CлPjP°PePsPrPөPSP°PjC-PeP°B». PhPrPSP°Pe CлPμPePsPjPμPSPPrP°CрC-C— P· PrPsP·CрPIP°PSPSCл PIC-PrCрCрC,PSC-.

PμPμCлPμPrPsP·CзPIP°PSPSCл.

P°PsC,PμPіPμCл PSPμ PіPsPIC-PrPsPjP»CлP»PsCрCл PіCлPs PIPөPіP°PrPeө PіPμCлPμPrPsP·CрPIP°PSPSCл P'СрРрРμPSPsC,,P°P»CHPePsPj. P— PsPiP»CлPPrCр PSP° PIP»P°CрC,PөPIPсCрC,C- P'СрРрРμPSPsC,,P°P»CHPeCр 3 PjPi PіPμCлPμPrPsP·CрPIP°PSPSCл, CлPePμ PjPsPлPμ PіCлPөP·PIPsPrPөC,Pө PrPs C,PsPeCрPөC±PSPsPiPs CрCлP°PлPμPSPSCл, PjP°P»PsPNePjPsPIC-CлPSPμ.

PμPsP±C-C±PSC- CлPμP°PeCрC-C—.

PлP°CрC,PsC,Cр PіPsP±C-C±PSPөC... CлPμP°PeCрC-PNe PsCрC-PSCHPIP°P»ө C,P°PePөPj C±PөPSPsPj:

PrCрPлPμ C±P°CрC,Ps: ≥ 1/10;

C±P°CрC,Ps: ≥ 1/100, < 1/10;

PSPμC±P°CрC,Ps: ≥ 1/1000, < 1/100;

CлC-PrPePs: ≥ 1/10000, < 1/1000;

PrCрPлPμ CлC-PrPePs: < 1/10000, PIPeP»CHC±P°CHC±Pө PsPeCлPμPjC-PіPsPIC-PrPsPjP»PμPSPSCл.

**PлP»P°Cр CрPөCрC,PμPjө
PsCлPiP°PSC-PI**

**PлP°CрC,PsC,P°
PIC-PrPіPsPIC-PrPSPs
PrPs MedDRA**

PμPsP±C-C±PSC- CлPμP°PeCрC-C—

P'C-P»CHC€C-CÍ'C,CH PIPëC%oPµPIPëP°P·P°PSPëC... PïPsP±C-C±PSPëC... CĤPµP°PeC†C-PN₂,
C,P°PePsP¶ PjPsP¶PSP° PsC±C-PeC†PIP°C,Pë PiCĤPë P»C-PeC†PIP°PSPSC- C-PSC€PëPjPë
PiP»CĤPePsPePsCĤC,PëPePsCÍ'C,PµCĤPsC—PrP°PjPë.

P†PSPsPrC- PjPsP¶C†C,CH CÍ'PiPsCÍ'C,PµCĤC-PiP°C,PëCÍ'CH PïPsP±C-C±PSC- PµC,,PµPeC,Pë,
C,PëPiPsPIC- PrP»CĤ CÍ'PëCÍ'C,PµPjPSPëC... PiP»CĤPePsPePsCĤC,PëPePsC—PrC-PI. P|C-
PïPsP±C-C±PSC- CĤPµP°PeC†C-C— P·P°P»PµP¶P°C,CH PIC-Pr PrPsP·C†PIP°PSPSCĤ,
C,CĤPëPIP°P»PsCÍ'C,C- P»C-PeC†PIP°PSPSCĤ, PsPrPSPsC±P°CÍ'PSPsPiPs P°P±Ps
PïPsPiPµCĤPµPrPSCĤPsPiPs P»C-PeC†PIP°PSPSCĤ C-PSC€PëPjPë
PiP»CĤPePsPePsCĤC,PëPePsC—PrP°PjPë C,P° PIC-Pr C-PSPPrPëPIC-PrC†P°P»CHPSPsC—
C±C†C,P»PëPIPsCÍ'C,C-.

PµP»C-PSC-C±PSC- PrPsCÍ'P»C-PrP¶PµPSPSCĤ, PiCĤPsPIPµPrPµPSC- P·P° C†C±P°CÍ'C,CĤ
PiP°C†C-C''PSC,C-PI P· C...PIPsCĤPsP±PsCĤ PµCĤPsPSP°, PïPsPeP°P·P°P»Pë, C%oPs
C±P°CÍ'C,PsC,P° P°CÍ'PsC†C-PN₂PsPIP°PSPëC... C-P· PiP»CĤPePsPePsCĤC,PëPePsC—PrP°PjPë
PïPsP±C-C±PSPëC... PµC,,PµPeC,C-PI P·C†PrPµPSPsC,,P°P»CHPeC† 3 PjPi PSPëP¶C±P° PiCĤPë
PiPµCĤPsCĤP°P»CHPSPsPjC† PiCĤPëPN₂PsPjC- P±C†PrPµCÍ'PsPSC-PrC†, PSC-P¶ PiCĤPë
PiPµCĤPsCĤP°P»CHPSPsPjC† P·P°CÍ'C,PsCÍ'C†PIP°PSPSC- PµPePIC-PIP°P»PµPSC,PSPsC—
PrPsP·Pë PiCĤPµPrPSC-P·PsP»PsPSC†.

PµPsCÍ'PëP»PµPSPSCĤ P°P±Ps PïPsPIC,PsCĤPSP° PïPsCĤPIP° PïPsP·P°PePëC€PePsPIPëC...
PiCĤPsCĤPIC-PI (PsCÍ'PsP±P»PëPIPs PSP° C€PeC-CĤC- C,P° CÍ'C†PiP»PsP±P°C...)
PjPsP¶P»PëPIC- PiCĤPë PiPµCĤPµC...PsPrC- PiP°C†C-C''PSC,P° P· CÍ'PëCÍ'C,PµPjPSPëC...
PiP»CĤPePsPePsCĤC,PëPePsC—PrC-PI PSP° P±C†PrPµCÍ'PsPSC-Pr PjC-CÍ'C†PµPIPsC— PrC-C—.

*PµPsP±C-C±PSC- CĤPµP°PeC†C-C— PI CĤP°PjPeP°C... PeP»C-PSC-C±PSPëC...
PrPsCÍ'P»C-PrP¶PµPSCĤ C± PiPµPrC-P°C,CĤPëC±PSPëC... PiP°C†C-C''PSC,C-PI*

PÍ'PIPsCĤPsP±P° PµCĤPsPSP°

Pj PeP»C-PSC-C±PSPëC... PIPëPiCĤPsP±C†PIP°PSPSCĤC... PeP°PiCÍ'C†P»
P·C†PrPµPSPsC,,P°P»CHPeC† PïPs 3 PjPi C† 82 PiPµPrC-P°C,CĤPëC±PSPëC... PiP°C†C-C''PSC,C-PI
P· C...PIPsCĤPsP±PsCĤ PµCĤPsPSP° PSP°PN₂C±P°CÍ'C,C-C€PëPjPë PSPµP±P°P¶P°PSPëPjPë
PµC,,PµPeC,P°PjPë P±C†P»Pë PiCĤPëPiPSC-C±PµPSPSCĤ PSP°PrPSPëCĤPePsPIPëC... P·P°P»PsP·
C,P° PiPsP»PsIPSPëPN₂ P±C-P»CH. PµPsPIC-PrPsPjP»CĤP»PsCÍ'CĤ PiCĤPs PïPsP±C-C±PSC-
PµC,,PµPeC,Pë, C...P°CĤP°PeC,PµCĤPSC- PrP»CĤ
PiP»CĤPePsPePsCĤC,PëPePsCÍ'C,PµCĤPsC—PrC-PI, P° C,P°PePsP¶ PiCĤPs C-PSC€C-
CĤC-PrPeC-CÍ'PSC- CĤPµP°PeC†C-C—, C,P°PeC- CĤPe P·P°PiP°PjPsCĤPsC±PµPSPSCĤ,
PSC†PrPsC,P°, P±P»CĤPIP°PSPSCĤ C,P° PiC-PiPµCĤP°PeC†CÍ'PëCÍ' (PrPëPI. CĤPsP·PrC-P»
B«PµP°CĤPjP°PePsP»PsPiC-C±PSC- PIP»P°CÍ'C,PëPIPsCÍ'C,C-B»).

PĤC±C,PsC-PjC±PSPSPëPN₂ PiPµPiP°C,PëC,

P''P°PSC- P· P±PµP·PiPµPePë PI PeP»C-PSC-C±PSPsPjC† PrPsCÍ'P»C-PrP¶PµPSPSC- P·P°
C†C±P°CÍ'C,CĤ 42 PiPµPrC-P°C,CĤPëC±PSPëC... PiP°C†C-C''PSC,C-PI P· P°C†C,PsC-PjC†PSPSPëPj
PiPµPiP°C,PëC,PsPj PiPsPeP°P·P°P»Pë, C%oPs PSPµP±P°P¶P°PSC- PµC,,PµPeC,Pë, PiCĤPs CĤPeC-
PïPsPIC-PrPsPjP»CĤP»PsCÍ'CĤ, PSPµ PIC-PrCĤC-P·PSCĤP»PëCÍ'CĤ C,P° PSPµ P±C†P»Pë
C±P°CÍ'C,C-C€PëPjPë, PSC-P¶ C† PrPsCĤPsCÍ'P»PëC... C† C†CHPsPjC† PrPsCÍ'P»C-PrP¶PµPSPSC-
(PrPëPI. CĤPsP·PrC-P» B«PµP°CĤPjP°PePsP»PsPiC-C±PSC- PIP»P°CÍ'C,PëPIPsCÍ'C,C-B»).

PŷPµCḡPjC-PS PīCḡPēPrP°C,PSPsCÍC,C-. 3 CḡPsPePē.

PḱPµ PjPsP¶PSP° P·P°CÍC,PsCÍPsPICrPIP°C,Pē PīC-CÍP»C¶ P·P°PeC-PSC‡PµPSPSC¶
C,PµCḡPjC-PSCr PīCḡPēPrP°C,PSPsCÍC,C-, P·P°P·PSP°C‡PµPSPsPiPs PSP° CÍPīP°PePsPIC†C-.

PJPjPsPIPē P·P±PµCḡC-PiP°PSPSC¶. P—P±PµCḡC-PiP°C,Pē PīCḡPē C,PµPjPīPµCḡP°C,CÍCḡC-
PSPµ PIPēC‰Pµ 25 B°PŸ. P—P±PµCḡC-PiP°C,Pē CÍ PSPµPrPsCÍC,CÍPīPSPsPjCÍ PrP»C¶
PrC-C,PµPNḡ PjC-CÍC†C-.

PJPīP°PePsPIPeP°. PµPs 10 PeP°PīCÍCÍP» CÍ P±P»C-CÍC,PµCḡC-, PīPs 5 P°P±Ps 10
P±P»C-CÍC,PµCḡC-PI CÍ PePsCḡPsP±C†C- P· PeP°CḡC,PsPSCr.B B B B B B B

PḽP°C,PµPiPsCḡC-C¶ PIC-PrPīCÍCÍPeCÍ. P—P° CḡPµC†PµPīC,PsPj.

P’PēCḡPsP±PSPēPe.

P”Cḡ. PᄌP°P»CHPe PᄌP°CḡPjP° P”PjP±PÍ, PḱC-PjPµC‡C‡PēPSP° / Dr. Falk Pharma GmbH,
Germany.

***PḥC-CÍC†PµP·PSP°C...PsPrP¶PµPSPSC¶ PIPēCḡPsP±PSPēPeP° C,P° P°PrCḡPµCÍP°
PjC-CÍC†C¶ PīCḡPsPIP°PrP¶PµPSPSC¶ PNḡPsPiPs PrC-C¶P»CHPSPsCÍC,C-.***

P>C¶PNḡPSPµPSPIPµP±PµCḡC€C,CḡP°CÍCÍPµ 5, 79108 PᄌCḡP°PNḡP±CÍCḡPi P†Pj
P’CḡP°PNḡCÍPiP°CÍ, PḱC-PjPµC‡C‡PēPSP° / Leinenweberstrasse 5, 79108 Freiburg Im Breisgau,
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