

РЛР₅РГ Р_hР_ŷРГ Р_{Н04}Р_h Р_{ŷ01}.

P₇PsP»C...C-C†PëPS C€PIPëPrPePs C₇H₉PsP·PiPsPrC-P»C₄C”C,C₆H₈C₄C₄ C₄
P»PμPN₀PePsC†PëC,P°C... PiPuC₇H₉PëC,,PuC₇H₉PëC†PSPSc— PeC₇H₉PsPIC-, C- PN₀PsPiPs
PePsPSC†PμPSC,C₇H₉P°C†C-C₄C C₄ C†PëC... PeP»C-C,PëPSP°C... PIP¶Pμ C†PμC₇H₉PμP· 72
PiPsPrPëPSPë PjPsP¶Pμ PiPuC₇H₉PμPIPëC%oC₄PiP°C,Pë PePsPSC†PμPSC,C₇H₉P°C†C-C₇ C₄
PiP»P°P·PjC- PeC₇H₉PsPIC- (C†PμC₇H₉PμP· 15 C...PIPëP»PëPS PePsPSC†PμPSC,C₇H₉P°C†C-C₄C C₄

B·PiCTjPe CT'C-PjPμPN₂PSC-PN₂ CT'PμCTjPμPrP·PμPjPSPsPjPsCTjCT'CHPeC-PN₂
P»PëC...PsPjP°PSC†C- PrP»CΠ PiCTjPsC,,C-P»P°PeC,PëPePë PSP°PiP°PrC-PI C,P°
P·P°PiPsP±C-PiP°PSPSCΠ P°PjC-P»PsC—PrPsP·Cr.

РμCґPsC,РөPіPsPeP°P·P°PSPSCII.

РμC-PrPIPөC%PμPSP° C†CґC,P»PөPIC-CґC,CH PrPs PePsP»C...C-C†PөPSCґ P°P±Ps PrPs CґPeP»P°PrPsPIPөC... PіCґPμPіP°CґP°C,Cґ.

РμP°C†C-C”PSC,P°Pj P· PіPsCґCґCөPμPSPSCII Pj C,,CґPSPeC†C-C— PSPөCґPsPe P°P±Ps PіPμC†C-PSPePө CґP»C-Pr CґPSPөPeP°C,Pө P·P°CґC,PsCґCґPIP°PSPSCII PePsP»C...C-C†PөPSCґ CґP°P·PsPj P· C-PSPiC-P±C-C,PsCґP°PjPө P -PiP»C-PePsPіCґPsC,PμC—PSCґ P°P±Ps CґPөP»CHPSPөPjPө C-PSPiC-P±C-C,PsCґP°PjPө CYP3A4 C†PμCґPμP· P·P±C-P»CHCөPμPSPSCII CґPөP·PөPeCґ PIPөPSPөPePSPμPSPSCII PSPμCґPіCґPөCII C,P»PөPIPөC... PμC,,PμPeC,C-PI PePsP»C...C-C†PөPSCґ. РμPsPIC-PrPsPjP»CII P»PsCґCII PіCґPs PSPμP±PμP·PіPμC†PSCґ PrP»CII P¶PөC,C,CII C- P»PμC,P°P»CHPSCґ C,PsPeCґPөC†PSC-CґC,CH PePsP»C...C-C†PөPSCґ Cґ C†PөC... PіP°C†C-C”PSC,C-PI PіCґPө P·P°CґC,PsCґCґPIP°PSPSC- PI C,PμCґP°PіPμPIC,PөC†PSPөC... PrPsP·P°C....

РμCґPμPіP°CґP°C, PіCґPsC,РөPіPsPeP°P·P°PSPөPNө PіP°C†C-C”PSC,P°Pj, CII PeC- PіPμCґPμP±CґPIP°CґC,CH PSP° PrC-P°P»C-P·C-.

Р’P·P°C”PjPsPrC-CII P· C-PSCөPөPjPө P»C-PeP°CґCґCHPePөPjPө P·P°CґPsP±P°PjPө C,P° C-PSCөC- PIPөPrPө PIP·P°C”PjPsPrC-PNө.

РлPsP»C...C-C†PөPS PjPsP¶Pμ PіPsPiC-CґCөPөC,Pө PICґPjPsPeC,CґPIP°PSPSCII PIC-C,P°PjC-PSCґ P’₁₂.

РлPsP»C...C-C†PөPS C” CґCґP±CґC,CґP°C,PsPj CYP3A4 C- C,CґP°PSCґPіPsCґC,PSPsPiPs P±C-P»PeP° P -PiP»C-PePsPіCґPsC,PμC—PSCґ.

P—P° PSP°CIIPIPSPsCґC,C- C-PSPiC-P±C-C,PsCґC-PI CYP3A4 P°P±Ps P - PіP»C-PePsPіCґPsC,PμC—PSCґ PePsPSC†PμPSC,CґP°C†C-CII PePsP»C...C-C†PөPSCґ PI PeCґPsPIC- PjPsP¶PμB P·CґPsCґC,P°C,Pө.

PлPrPSPsC†P°CґPSPμ P·P°CґC,PsCґCґPIP°PSPSCII PePsP»C...C-C†PөPSCґ P· C†PөPeP»PsCґPіPsCґPөPSPsPj, C-PSPiC-P±C-C,PsCґP°PjPө HMG-CoA-CґPμPrCґPeC,P°P·Pө (CґC,P°C,PөPSP°PjPө), C,,C-P±CґP°C,P°PjPө, PePμC,PsPePsPSP°P·PsP»PsPj, PrPμCII PePөPjPө P°PSC,Pө-P’†P· PіCґPμPіP°CґP°C,P°PjPө, PjP°PeCґPsP»C-PrPSPөPjPө P°PSC,PөP±C-PsC,PөPeP°PjPө, C†PөPjPμC,PөPrPөPSPsPj, PIPμCґP°PіP°PjC-P»PsPj, PrPөP»C,C-P°P·PμPjPsPj, CґP°PSPsP»P°P·PөPSPsPj, PrPөPiPsPeCґPөPSPsPj, P·PSP°C†PSPsCґ PeC-P»CHPeC-CґC,Cґ CґPsPeCґ PіCґPμPNөPіC,,CґCґC,P° (1000 PjP»/PrPsP±Cґ) C,P° C-PSCөPөPjPө C-PSPiC-P±C-C,PsCґP°PjPө CYP3A4 P°P±Ps P -PiP»C-PePsPіCґPsC,PμC—PSCґ, PsCґPsP±P»PөPIPs Cґ PіP°C†C-C”PSC,C-PI P· PSPөCґPePsPIPsCґ PSPμPrPsCґC,P°C,PSC-CґC,Cґ, PjPsP¶Pμ CґPіCґPөC†PөPSPөC,Pө PіPsCґCґCөPμPSPSCII P· P±PsPeCґ PeC-CґC,PePsPIPsPiPs PjPsP·PeCґ, P°PіCґP°PSCґP»PsC†PөC,PsP·, PSPμPNөCґPsPjC-PsPіP°C,C-Cґ, PjC-PsPіP°C,C-Cґ P°P±Ps CґP°P±PrPsPjC-PsP»C-P· C,P° C-PSCөC- PіPsP±C-C†PSC- PμC,,PμPeC,Pө, P° C,P°PePsP¶ PIPөCґPsPePөPNө, PіPsC,PμPSC†C-PNөPSPs PSPμP±PμP·PіPμC†PSPөPNө PrP»CII P¶PөC,C,CII CґC-PIPμPSCґ PePsP»C...C-C†PөPSCґ Cґ CґPөCґPsPIP°C,C†C- PeCґPsPIC-.

P’CґP»Pө P·P°CґPμC”CґC,CґPsPIP°PSC- PSPμP±PμP·PіPμC†PSC- PrP»CII P¶PөC,C,CII C,P° P»PμC,P°P»CHPSC- P»C-PeP°CґCґCHPeC- PIP·P°C”PjPsPrC-C— Cґ PіP°C†C-C”PSC,C-PI,

CΠPeC- PsC,C₇H₆PëPjCrPIP°P»Pë PePsP»C...C-C†PëPS Cr PïPsC”PrPSP°PSPSC- C-P.
CΓPëP»CH₈PSPëPjPë C-PSPiC-P±C-C,Psc₇H₆P°PjPë P -PiP»C-PePsPiC₇H₆PsC,PμC—PSCr C,P° CYP3A4.

Pj CḡP°P·C- PSpμPsP±C...C-PrPSPsCfC,C-B PīCḡPsPIpμPrPμPSPSCl P»C-PeCfPIP°PSPSCl C-P·
P·P°CfC,PsCfCfPIP°PSPSClPj C-PSPiC-P±C-C,PsCḡP° P -PiP»C-PePsPīCḡPsC,PμC—PSCf P°P±Ps
CfPēP»CHḡPSPsPiPs C-PSPiC-P±C-C,PsCḡP° CYP3A4 PīP°C†C-C”PSC,P°Pj C-P·
PSPsCḡPjP°P»CHḡPSPsCḡ C,,CfPSPeC†C-C”Cḡ PSPēCḡPsPe P°P±Ps PīPμC†C-PSPePē PjPsP¶Pμ
P±CfC,Pē PīPsC,CḡC-P±PSPs PePsCḡPēPiCfPIP°PSPSCl PrPsP·Pē PePsP»C...C-C†PēPSCf.
PhPrPSPsC†P°CfPSPsPiPs P·P°CfC,PsCfCfPIP°PSPSCl C,P°PePēC... C-PSPiC-P±C-C,PsCḡC-PI
C,P° PePsP»C...C-C†PēPSCf PSPμPsP±C...C-PrPSPs CfPSPēPeP°C,Pē PīP°C†C-C”PSC,P°Pj P·
PSPēCḡPePsPIPsCḡ P°P±Ps PīPμC†C-PSPePsPIPsCḡ PSPμPrPsCfC,P°C,PSC-CfC,Cḡ (PrPēPI.
CḡPsP·PrC-P» B<PμCḡPsC,PēPīPsPeP°P·P°PSPSClB»).

PhPrPSPsC†P°C†PSPμ P·P°C†C,PsC†C†PIP°PSPSC‡ P°C,PsC‡PIP°C†C,P°C,PëPSC†,
C†PëPjPIP°C†C,P°C,PëPSC†, PïC‡P°PIP°C†C,P°C,PëPSC†, C„P»C†PIP°C†C,P°C,PëPSC†,
PiPμPjC„C-P±C‡PSP·PëP»C† P°P±Ps C„C-P±C‡P°C,C-PI (PïPsPIb‡™ C‡IP·P°PSPμ P·
PjC-PsC,PsPeC†PëC†PSC-C†C,C‡) C,P° C†PëPeP»PsC†PïPsC‡PëPSC† P· PePsP»C...C-C†PëPSPsPj
PjPsP¶Pμ PïC‡PëP·PIPμC†C,Pë PrPs PjC-PsPïP°C,C-C—. PÿPëPjPïC,PsPjPë P·P°P·PIPëC†P°PNë
P·PSPëPeP°C‡C,C‡ PïC-C†P»C‡ PïC‡PëPïPëPSPμPSPSC‡ P·P°C†C,PsC†C†PIP°PSPSC‡
PïC‡PSC,C‡IPiPsPj PïPμC‡C-PsPrC† PIC-Pr 1 C,PëP¶PSC‡ PrPs PrPμPeC-P»C‡PePsC...
PjC-C†C‡C†C-PI.

$$\begin{aligned} & \text{PhPrPSPsC}\ddagger\text{P}^\circ\text{C}\dot{\Gamma}\text{PSP}\mu \text{ P}\cdot\text{P}^\circ\text{C}\dot{\Gamma}\text{C}, \text{PsC}\dot{\Gamma}\text{C}\dot{\Gamma}\text{PIP}^\circ\text{PSPSC}\dot{\Gamma} \text{ PePsP}\gg\text{C}\dots\text{C}-\text{C}\ddagger\text{P}\ddot{\text{e}}\text{PSC}\dot{\Gamma} \text{ C}, \text{P}^\circ \\ & \text{P}\mu\text{C}\dot{\Gamma}\text{P}\ddot{\text{e}}\text{C}, \text{C}\dot{\Gamma}\text{PsPjC}-\text{C}\ddagger\text{P}\ddot{\text{e}}\text{PSC}\dot{\Gamma}/\text{PeP}\gg\text{P}^\circ\text{C}\dot{\Gamma}\text{P}\ddot{\text{e}}\text{C}, \text{C}\dot{\Gamma}\text{PsPjC}-\text{C}\ddagger\text{P}\ddot{\text{e}}\text{PSC}\dot{\Gamma} \text{ P}\dot{\text{i}}\text{C}\dot{\Gamma}\text{PsC}, \text{P}\ddot{\text{e}}\text{P}\dot{\text{i}}\text{PsPeP}^\circ\text{P}\cdot\text{P}^\circ\text{PSP}\mu. \end{aligned}$$

$\text{PrPsPIC-PrPsPjP} \gg \text{CIP} \gg \text{PsCr} \text{CIP} \text{ PiC}_{\text{H}} \text{Ps PiC-PrPIP} \text{C}^{\circ} \text{P}_{\mu} \text{PSP} \text{P} \text{N}_{\circ} \text{C}_{\text{H}} \text{C-PIP}_{\mu} \text{PSCH}$
 $\text{PePsP} \gg \text{C} \dots \text{C-CP} \text{P} \text{PSCr PI PiP} \gg \text{P}^{\circ} \text{P-PjC- PeC}_{\text{H}} \text{PsPIC- PiC}_{\text{H}} \text{P} \text{PsPrPSPsC}_{\text{H}} \text{P}^{\circ} \text{P-PsPIC-PN}_{\circ} \text{PrPsP} \cdot \text{C-}$
 $\text{PeP}_{\mu} \text{C,PsPePsPSP}^{\circ} \text{P-PsP} \gg \text{Cr, C}_{\text{H}} \text{P} \text{C,PsPSP}^{\circ} \text{PIC-C}_{\text{H}} \text{Cr, PIP}_{\mu} \text{C}_{\text{H}} \text{P}^{\circ} \text{PiP}^{\circ} \text{PjC-P} \gg \text{Cr C,P}^{\circ}$
 $\text{PrP} \text{P} \gg \text{C,C-P}^{\circ} \text{P-P}_{\mu} \text{PjCr}.$

$$PhC\dot{I}PsP \pm P \gg P\ddot{e}PIPsC\dot{I}C, C - P \cdot P^{\circ}C\dot{I}C, PsC\dot{I}C\dot{I}PIP^{\circ}PSPSCII.$$

P₇P₆P»C...C-C†PëPS PïPsC,PµPSC†C-PN₂PSPs C,P₆PeCÍPëC‡PSPëPN₂, C,P₆PjCr PIP°P¶P»PëPIPs
PSPµ PïPµC†PµPIPëC%oCrPIP°C,Pë PrPs·C-í, Pïc†PëP·PSP°C‡PµPSCr C,,P°C...C-PIC†PµPj, C%oPs
PjP°C” PSPµPsP±C...C-PrPSC- P·PSP°PSPSC¶ C,P° PrPsCÍPIC-Pr.

$P_{\mu}P^{\circ}C\uparrow C-C''PSC,P\ddot{e} C-P\cdot P\ddot{i}PsC\overline{H}C\acute{z}C\epsilon P_{\mu}PSPSC\downarrow Pj C,,C\acute{z}PSP\epsilon C\uparrow C-C-PSP\ddot{e}C\overline{H}PsP\epsilon C,P^{\circ}C\acute{I}P_{\mu}C\overline{H}C\uparrow P_{\mu}PIP_s-C\acute{I}C\acute{z}P\tau P\ddot{e}PSPSP\ddot{e}PjP\ddot{e} P\cdot P^{\circ}C...PIP_sC\overline{H}C\overline{H}PIP^{\circ}PSPSC\downarrow PjP\ddot{e}.$

Pj PīP°C†C-C" PSC,C-PI C-P· PīPsCḡCṛC€PμPSPSCΠPj C,,CṛPSPeC†C-C— PSPëCḡPsPe
PjPsP¶CṛC,Cḡ PIPëPSPëPeP°C,Pë P·P°C...PIPScḡCḡPIP°PSPSCΠ PeC-CṛC,CePsPIPsPiPs
PjPsP·PeCṛ, P°PiCḡP°PSCṛP»PsC†PëC,PsP·, PSPμPNeCḡPsPjC-PsPīP°C,C-CΠ, PjC-PsPīP°C,C-CΠ
C,P° CḡP°P±PrPsPjC-PsP»C-P·.

$P-PS^{\circ}C\ddagger PS^{\circ}PsP\pm P_{\mu}C\ddot{P}P_{\mu}P\parallel PSC-C\acute{I}C,CH\ B\ P\ddot{P}sC,C\ddot{P}C-P\pm PS^{\circ}P\ddot{P}^{\circ}C\ddagger C-C''PSC,P^{\circ}P_jP\cdot$
 $P\pm C-P\gg CH\ C\epsilon\ C,C\ddot{I}P\parallel PeP\ddot{P}P_jP\ddot{P}\ P\ddot{P}sC\ddot{P}C\acute{r}C\epsilon P_{\mu}PSPSC\ddot{I}P_jP\ddot{P}\ PeC\ddot{P}PsPIP_sPsP\pm C-PiC\acute{r}\ C,P^{\circ}$
 $PSP\ddot{P}C\ddot{P}PsPe\ (PrP_{\mu}PiC-PrC\ddot{P}P^{\circ}C,P^{\circ}C\ddagger C-C\ddot{I},P\cdot P_jC-PSP\ddot{P}\ P_{\ddot{P}}P_{\check{Y}},P\ddot{P}sC\ddot{P}C\acute{r}C\epsilon P_{\mu}PSPSC\ddot{I}$
 $C_{\mu}C\acute{r}PSPeC\ddagger C-C-PSP\ddot{P}C\ddot{P}PsPe).$

$$PuP^{\circ}C\uparrow C-C''PSC,P\ddot{e} P\cdot C- C\acute{e}P\gg C\acute{a}PSPePsPIPs-PeP\ddot{e}C\acute{e}PePsPIP\ddot{e}PjP\ddot{e} C\grave{H}PsP\cdot P\gg P^{\circ}P\tau P^{\circ}PjP\ddot{e}.$$

PJ PiP°C†C-C" PSC,C-PI P·C- C€P»C†PSPePsPIPs-PePëC€PePsPIPëPjPë CĤPsP·P»P°PrP°PjPë
PjPsP¶P»PëPIPµ PiPsC†PëP»PµPSPSCĬ C†PëPjPiC,PsPjC-PI, C%oPs PiPsPIbĤ™ CĬP·P°PSPs P·
P°PSC,PëPjC-C,PsC,PëC‡PSPsCĤ PrC-C" CĤ PePsP»C...C-C†PëPSC†, CĬPeP°
PiCĤPëP·PIPsPrPëC,CH PrPs PrC-P°CĤPµC—, PSC†PrPsC,Pë, P±P»CĤPIP°PSPSCĬ C,P°
P±PsP»CĤ C† C€P»C†PSPeC†.

*P>C-PeCžPIP°PSPSCĬ PiPsC†C,CĤPëC... PSP°PiP°PrC-PI PiPsPrP°PiCĤPë Cž
PiP°C†C-C" PSC,C-PI P· PiPsCĤCžC€PµPSPSCĬPj C,,CžPSPeC†C-C— PSPëCĤPsPe.*

P" P»CĬ P»C-PeC†PIP°PSPSCĬ PSP°PiP°PrC-PI PiPsPrP°PiCĤPë PiP°C†C-C" PSC,P°Pj P·
PiPsCĤC†C€PµPSPSCĬPj C,,C†PSPeC†C-C— PSPëCĤPsPe P»PµPiPePsPiPs (PeP»C-CĤPµPSC†
PeCĤPµP°C,PëPSC-PSC† 50bĤ"80 PjP»/C...PI) P°P±Ps PiPsPjC-CĤPSPsPiPs C†C,C†PiPµPSCĬ
(PeP»C-CĤPµPSC† PeCĤPµP°C,PëPSC-PSC† 30bĤ"50 PjP»/C...PI) C†P»C-Pr P·
PsP±PµCĤPµP¶PSC-C†C,CĤ P·P°C†C,PsC†PsPIC†PIP°C,Pë PiCĤPµPiP°CĤP°C,,
PµP°C†C-C" PSC,P°Pj P· PiPsCĤC†C€PµPSPSCĬPj C,,C†PSPeC†C-C— PSPëCĤPsPe
PiPsPjC-CĤPSPsPiPs C†C,C†PiPµPSCĬ C†P»C-Pr P·PjPµPSC€PëC,Pë PrPsP·C† P°P±Ps
P·P±C-P»CHC€PëC,Pë C-PSC,PµCĤPIP°P» PjC-P¶ PrPsP·P°PjPë. P>C-PeC†PIP°PSPSCĬ
C,P°PePëC... PiP°C†C-C" PSC,C-PI C†P»C-Pr PiCĤPsPIPsPrPëC,Pë PiC-Pr CĤPµC,PµP»CHPSPëPj
PePsPSC,CĤPsP»PµPj, C%oPsP± C†PSPëPePSC†C,Pë PiPsP±C-C‡PSPëC... PµC,,PµPeC,C-PI.

PµP°C†C-C" PSC,P°Pj P· PiPsCĤC†C€PµPSPSCĬPj C,,C†PSPeC†C-C— PSPëCĤPsPe C,CĬP¶PePsPiPs
C†C,C†PiPµPSCĬ (PeP»C-CĤPµPSC† PeCĤPµP°C,PëPSC-PSC† PjPµPSC€Pµ
B B B B B B B B B B 30 PjP»/C...PI) C†P»C-Pr C†PiPsC‡P°C,PeC† PiCĤPëPµPjP°C,Pë 1
C,P°P±P»PµC,PeC† (0,5 PjPi) PSP° PrPsP±C†. P"PsP·C†PIP°PSPSCĬ C†P»C-Pr
P·P±C-P»CHC€C†PIP°C,Pë PiC-Pr CĤPµC,PµP»CHPSPëPj PePsPSC,CĤPsP»PµPj, C%oPsP±
C†PSPëPePSC†C,Pë PiPsP±C-C‡PSPëC... PµC,,PµPeC,C-PI. P†PsC‡P° PrPsP·C† PSPµ
PiPsC,CĤC-P±PSPs PePsCĤPëPiC†PIP°C,Pë PrP»CĬ P»C-PeC†PIP°PSPSCĬ PSP°PiP°PrC-PI
PiPsPrP°PiCĤPë, P°P»Pµ PiP°C†C-C" PSC,P°Pj P· PiPsCĤC†C€PµPSPSCĬPj C,,C†PSPeC†C-C—
PSPëCĤPsPe C,CĬP¶PePsPiPs C†C,C†PiPµPSCĬ PeC†CĤC† P»C-PeC†PIP°PSPSCĬ C†P»C-Pr
PiPsPIC,PsCĤCĤPIP°C,Pë PSPµ C‡P°C†C,C-C€Pµ PsPrPSPsPiPs CĤP°P·C† PSP° 2 C,PëP¶PSC-.
PµP°C†C-C" PSC,P°Pj P· PSP°PiP°PrP°PjPë PiPsPrP°PiCĤPë, CĬPeC- PiPsC,CĤPµP±C†CĤC,CH
PiPsPIC,PsCĤPSPëC... PeC†CĤC†C-PI P»C-PeC†PIP°PSPSCĬ, C†P»C-Pr CĤPsP·PiP»CĬPSC†C,Pë
PjPsP¶P»PëPIC-C†C,CH P·P°C†C,PsC†C†PIP°PSPSCĬ P°P»CHC,PµCĤPSP°C,PëPIPSpS—
C,PµCĤP°PiC-C—.

PµP°C†C-C" PSC,P°Pj, CĬPeC- PiPµCĤPµP±C†PIP°CĤC,CH PSP° PrC-P°P»C-P·C-,
P»C-PeC†PIP°PSPSCĬ PePsP»C...C-C†PëPSPsPj PiCĤPsC,PëPiPsPeP°P·P°PSPµ (PrPëPI.
CĤPsP·PrC-P» B«PµCĤPsC,PëPiPsPeP°P·P°PSPSCĬB»).

*P>C-PeCžPIP°PSPSCĬ PiPsC†C,CĤPëC... PSP°PiP°PrC-PI PiPsPrP°PiCĤPë Cž
PiP°C†C-C" PSC,C-PI P· PiPsCĤCžC€PµPSPSCĬPj C,,CžPSPeC†C-C— PiPµC‡C-PSPePë.*

P" P»CĬ P»C-PeC†PIP°PSPSCĬ PSP°PiP°PrC-PI PiPsPrP°PiCĤPë PiP°C†C-C" PSC,P°Pj P·
PiPsCĤC†C€PµPSPSCĬPj C,,C†PSPeC†C-C— PiPµC‡C-PSPePë P»PµPiPePsPiPs C,P°
PiPsPjC-CĤPSPsPiPs C†C,C†PiPµPSCĬ PePsCĤPëPiC†PIP°PSPSCĬ
CĤPµPePsPjPµPSPPrPsPIP°PSPsC— PrPsP·Pë PSPµ PiPsC,CĤC-P±PSPµ, P°P»Pµ
PSPµPsP±C...C-PrPSPµ CĤPµC,PµP»CHPSPµ C†PiPsC†C,PµCĤPµP¶PµPSPSCĬ C%oPsPrPs
PiPsCĬPIPë PiPsP±C-C‡PSPëC... PµC,,PµPeC,C-PI. PµP°C†C-C" PSC,P°Pj P·
PiPsCĤC†C€PµPSPSCĬPj C,,C†PSPeC†C-C— PiPµC‡C-PSPePë C,CĬP¶PePsPiPs C†C,C†PiPµPSCĬ
C†P»C-Pr CĤPsP·PiP»CĬPSC†C,Pë PjPsP¶P»PëPIC-C†C,CH P·PSPëP¶PµPSPSCĬ PrPsP·Pë.

P>C-PeCžPIP°PSPSCĬ PiP°C†C-C" PSC,C-PI P»C-C,PSCHPsPiPs PIC-PeCž.

$$\text{P}_{\text{b}}\text{P}_{\text{S}}\text{P}\gg\text{C}\dots\text{C}-\text{PeCrPj}-\text{P}''\text{P}\ddot{\text{C}}\text{I}'\text{PiP}_{\text{u}}\text{C}\ddot{\text{H}}\text{C}, \text{I}'\text{P}\gg\text{C}-\text{Pr P}\cdot\text{PsP}\pm\text{P}_{\text{u}}\text{C}\ddot{\text{H}}\text{P}_{\text{u}}\text{P}\parallel\text{PSC}-\text{C}'\text{C}, \text{CH} \\ \text{P}\cdot\text{P}^{\circ}\text{C}'\text{C}, \text{PsC}'\text{PsPICrPIP}^{\circ}\text{C}, \text{P}\ddot{\text{e}} \text{C}\dots\text{PIP}\text{S}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{Pj P}\gg\text{C}-\text{C}, \text{PSC}\text{H}\text{PsPiPs PIC}-\text{PeCr}.$$

P"P»CΠ ΠiP°C†C-C"PSC,C-PI P»C-C,PSCHbPsPiPs PIC-PeCr PSPuPsP±C...C-PrPSPs P·
PsP±PμCΠPμPΠPSC-C†C,CΠ ΠiC-PrP±PëCΠP°C,Pë PrPsP·C†PIP°PSPSCΠ,
PICΠP°C...PsPICrCΠC†Pë P·P±C-P»CHbC€PμPSCr C†P°C†C,PsC,Cr P·PSPëPΠPμPSPSCΠ
C,,CrPSPeC†C-C— PSPëCΠPsPe P°P±Ps ΠiPμC†C-PSPePë P°P±Ps C-PSC€Cr C†CrΠiCrC,PSCH
PjPμPrPëPeP°PjPμPSC,PsP·PSCr C,PμCΠP°ΠiC-CΠ.

PrC₇P₁₀PiP°C₇P°C, B PjC-C₁C, P₆C, C₇H PrPsPiPsPjC-P₁PSC- C₇P₁₀C₇PsPiP₆PSP₆ Cr
C₁P₆P₁₀P°PrC- Opalux AS 250000, C%₁₀Ps PjPsP₁C₁C, C₇ C₁PiC₇P₆C₇P₆PSP₆C, P₆
C₇P₁₀P₁PiP₆C, PsP₆ P°P₁₀P₁₀PiC-C₇PSP₆C... C₇P₁₀P°PeC₇C-PN₆, Cr C, PsPjCr C₇P₆C₁P₁₀C- C-
P°C₁C, PjP₆, Cr C₇C₁C, P₁₀P₆PiP₆C... PrPs C₇P₆C... C₇P₁₀C₇PsPiP₆PS PiP°C₇C-C₁PSC, C-PI.

$\text{P}\mu\text{P}^{\circ}\text{C}^{\dagger}\text{C}-\text{C}''\text{PSC}, \text{P}\ddot{\text{e}} \text{P}^{\circ}\text{C}, \text{P}^{\circ}\text{PeP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}} \text{C}\ddot{\text{H}}\text{C}-\text{PrPeC}-\text{C}\acute{\text{I}}\text{PSP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}} \text{C}\acute{\text{I}}\text{P}\text{I}^{\circ}\text{PrPePsPIP}\ddot{\text{e}}\text{PjP}\ddot{\text{e}}$
 $\text{P}^{\circ}\text{P}^{\circ}\text{C}...\text{PIP}\text{sC}\ddot{\text{H}}\text{C}\ddot{\text{H}}\text{PIP}^{\circ}\text{PSPSC}\ddot{\text{I}}\text{PjP}\ddot{\text{e}}, \text{C}\ddot{\text{I}}\text{PeB} \text{PSP}\mu\text{P}\ddot{\text{I}}\text{P}\mu\text{C}\ddot{\text{H}}\text{P}\mu\text{PSPsC}\acute{\text{I}}\text{P}\ddot{\text{e}}\text{PjC}-\text{C}\acute{\text{I}}\text{C}, \text{C}\ddot{\text{H}}$
 $\text{P}\text{I}^{\circ}\text{P}^{\circ}\text{P}\gg\text{P}^{\circ}\text{PeC}, \text{PsP}^{\circ}\text{P}\ddot{\text{e}}, \text{PrP}\mu\text{C}, \text{C}-\text{C}\dagger\text{P}\ddot{\text{e}}\text{C}, \text{P}\gg\text{P}^{\circ}\text{PeC}, \text{P}^{\circ}\text{P}^{\circ}\text{P}\ddot{\text{e}} \text{P}\gg\text{P}^{\circ}\text{P}\ddot{\text{I}}\text{P}\text{I}^{\circ} \text{P}^{\circ}\text{P}\pm\text{Ps} \text{P}\ddot{\text{I}}\text{PsC}\ddot{\text{H}}\text{C}\acute{\text{r}}\text{C}\epsilon\text{P}\mu\text{PSPSC}\ddot{\text{I}}$
 $\text{PjP}^{\circ}\text{P}\gg\text{C}\ddot{\text{H}}\text{P}^{\circ}\text{P}\pm\text{C}\acute{\text{I}}\text{PsC}\ddot{\text{H}}\text{P}\pm\text{C}\dagger\text{C}-\text{P}\text{I}\text{P}\gg\text{C}\ddot{\text{H}}\text{PePsP}^{\circ}\text{P}\ddot{\text{e}}-\text{P}\text{I}^{\circ}\text{P}\gg\text{P}^{\circ}\text{PeC}, \text{PsP}^{\circ}\text{P}\ddot{\text{e}}, \text{PSP}\mu \text{P}\ddot{\text{I}}\text{PsPIP}\ddot{\text{e}}\text{PSPSC}-$
 $\text{P}\text{I}\text{C}\ddot{\text{H}}\text{P}\ddot{\text{e}}\text{P}\text{N}\ddot{\text{e}}\text{PjP}^{\circ}\text{C}, \text{P}\ddot{\text{e}} \text{C}\dagger\text{P}\mu\text{P}\text{N}\ddot{\text{e}} \text{P}\text{I}\text{C}\ddot{\text{H}}\text{P}\mu\text{P}\ddot{\text{I}}^{\circ}\text{C}\ddot{\text{H}}\text{P}^{\circ}\text{C}, .$

PhP»PuC₇PiC-C†PSC- C₇PuP°PeC†C-C— C†P°C†C,C-C€Pu C†PiPsC†C,PuC₇C-PiP°C₇C,C₇C†C†C†
Cr PiP°C†C-C" PSC,C-PI P· PiC-PrPIPeC%PuPSPSC₇ C†CrC,P»PëPIC-C†C,C₇ PrPs
P°C†PuC,PëP»C†P°P»C-C†PëP»PsPIPsC— PePëC†P»PsC,Pë.

P>C-PeP°CĤĠĆĤĤPePëPñ P·P°CĠĆ-P± PSPµPsP±C...C-PrPSPs P·P±PµĤĤC-PiP°C,Pë PI
PSPµPrPsĠĆĤ,CĠPİPSPsPjCĠ PrP»CĬ C-PSC€PëC... PsĠĆĤ-P± PjC-ĠĆĤĤC- PrPs C,P° PİC-ĠĠP»CĬ
P·P°CĠĆ,PşĠĆĤPİP°PSPSCĬ.

$P-P^{\circ}C\acute{I}C,PsC\acute{I}C\acute{z}PIP^{\circ}PSPSC\sqcup C\acute{z}PiP_{\mu}C\bar{\eta}C-PsPr PIP^{\circ}PiC-C,PSPsC\acute{I}C,C-P^{\circ}P\pm Ps$
 $PiPsPrC\acute{z}PIP^{\circ}PSPSC\sqcup PiC\bar{\eta}C\acute{z}PrPrC\bar{\eta}.$

$$P'P^{\circ}PiC-C,PSC-C\dot{I}C,CH$$

P'PiP»PëPI PiCḡPµPiP°CḡP°C,Cr PSPµ PIPëPIC‡P°PICÍCḡ PiCḡPë P»C-PeCrPiP°PSPSC-
PSP°PiP°PrC-PI PiPsPrP°PiCḡPë Cr PIP°PiC-C,PSPëC... P¶C-PSPPe, PsPrPSP°Pe
PsPiCrP±P»C-PePsPiP°PSC- PrP°PSC- CḡCḡPrCr PrPsCÍP»C-PrP¶PµPSCḡ PSPµ
PiCḡPsPrPµPjPsPSCÍC,CḡCrPiP°P»Pë PrPsPeP°P·C-PI PiC-PrPiPëC%PµPSPsPiPs CḡPëP·PëPeCr
PIPëPePëPrPSCḡ, PjPµCḡC,PiPsPSP°CḡPsPrP¶PµPSPSCḡ P°P±Ps C,PµCḡP°C,PsPiPµPSPSPëC...
PµC,,PµPeC,C-PI Cr PIP°PiC-C,PSPëC..., CḡPeC- PIPëPePsCḡPëCÍC,PsPICrPiP°P»Pë
PePsP»C...C-C‡PëPS PrP»Cḡ P»C-PeCrPiP°PSPSCḡ CÍC-PjPµPNëPSPsC—
CÍPµCḡPµPrP·PµPjPSPsPjPsCḡCḡPePsC— P»PëC...PsPjP°PSPePë. PhPiCrP±P»C-PePsPiP°PSC-
PrP°PSC- PrPsCÍP»C-PrP¶PµPSCḡ PSP° C,PIP°CḡPëPSP°C...B C%PsPrPs PIPiP»PëPICr PSP°
CḡPµPiCḡPsPrCrPeC,PëPIPSCr C,,CrPSPeC‡C-Cḡ C,P° CḡPsP·PIPëC,PsPe CÍPIC-PrC‡P°C,Cḡ
PiCḡPs C,Pµ, C%Ps PePsP»C...C-C‡PëPS PIPëCḡPIP»CḡC” PµPjP±CḡC-PsC,,PµC,P°P»CḡPSCr
C,PsPeCÍPëC‡PSC-CÍC,Cḡ, C,PµCḡP°C,PsPiPµPSPSC-CÍC,Cḡ C,P° P·PjC-PSCḡC”
PiPsCÍC,PSP°C,P°P»CḡPSPëPNë CḡPsP·PIPëC,PsPe PiCḡPë PµPeCÍPiPsP·PëC‡C-CḡC..., C%Ps
PrPsCÍCḡPiP°CḡC,CḡCÍCḡ PiC-CÍP»Cḡ P·P°CÍC,PsCÍCrPiP°PSPSCḡ PiCḡPµPiP°CḡP°C,Cr PI
P·P°P·PSP°C‡PµPSPëC... C,PµCḡP°PiPµPIC,PëC‡PSPëC... P°P±Ps PIPëC%PëC... PrPsP·P°C....

[illegible]

PSPµPjPsP¶P»PëPIPsCÍ'C,C- P·P°PjC-PSPë C-PSC€PëPjPë, P±C-P»CHC€ P±PµP·PïPµC‡PSPëPjPë
PïC¶PµPïP°C¶P°C,P°PjPë.

P''PsPrC¿PIP°PSPSC¶ PiC¶C¿PrPrC¶

PµPsP»C...C-C‡PëPS PIPëPrC-P»C¶C''C,CHCÍ'C¶ Cr PïC¶CrPrPSPµ PjPsP»PsPePs.

PαC-P·PëPePs-C...C-PjC-C‡PSC- C,P° PSP°C¶PIPSC-
C,,P°C¶PjP°PePsPrPëPSP°PjC-C‡PSC-/C,PsPeCÍ'PëPePsP»PsPiC-C‡PSC- PrP°PSC- C%PsPrPs
PePsP»C...C-C‡PëPSCr PIPeP°P·CrC¶C,CH PSP° PIPëPrC-P»PµPSPSC¶ PePsP»C...C-C‡PëPSCr
C-P· PïC¶CrPrPSPsPiPs PjPsP»PsPeP° C,P° P·P°PïC¶PsP·Cr PrP»C¶ PrPëC,PëPSPë, C,PsPjCr
C¶PëP·PëPe PrP»C¶ PïC¶CrPrPSPsC— PrPëC,PëPSPë PSPµ PIPëPeP»C¶C‡PµPSPëP№.

PµPsP»C...C-PeCrPj-P''PëCÍ'PïPµC¶C, PSPµ CÍ'P»C-Pr P·P°CÍ'C,PsCÍ'PsPICrPIP°C,Pë PïC-Pr
C‡P°CÍ' PïPsPrCrPIP°PSPSC¶ PiC¶CrPrPrC¶.

PαPµC¶C,PëP»CHPSC-CÍ'C,CH

P¶PïCrP±P»C-PePsPIP°PSC- PrP°PSC- PSPµPeP»C-PSC-C‡PSPëC...
PrPsCÍ'P»C-PrP¶PµPSC¶ PïPsPeP°P·P°P»Pë, C%Ps CÍ'PïC¶PëC‡PëPSPµPSPµ
PePsP»C...C-C‡PëPSPsPj PïPsC¶CrC€PµPSPSC¶ CrC,PiPsC¶PµPSPSC¶
PjC-PeC¶PsC,C¶CrP±PsC‡PsPe PIPïP»PëPIP°C'' PSP° PjPµP№PsP· C- PjC-C,PsP·.

P—P°CÍ'C,PsCÍ'CrPIP°PSPSC¶ PePsP»C...C-C‡PëPSCr CÍ'PïC¶PëC‡PëPSC¶C''
PjPsC¶C,,PsP»PsPiC-C‡PSC- P°PSPsPjP°P»C-C— CÍ'PïPµC¶PjP°C,PsP·PsC—PrC-PI C-
P·PSPëP¶PµPSPSC¶ C‡PëCÍ'P»P° CÍ'PïPµC¶PjP°C,PsP·PsC—PrC-PI Cr
C‡PsP»PsPIC-PeC-PI, P° C,P°PePsP¶ PïPsC¶CrC€PµPSPSC¶ PïC¶PsC‡PµCÍ'Cr
PïC¶PsPSPëPePSPµPSPSC¶ CÍ'PïPµC¶PjP°C,PsP·PsC—PrC-PI, PrC¶CrPïPsPiPs
PjPµP№PsC,PëC‡PSPsPiPs PïPsPrC-P»Cr C- PïPsPrC-P»Cr PeP»C-C,PëPS
C¶P№C‡PµPeP»C-C,PëPSPë Cr P¶C-PSPsPe, C%Ps PïC¶PëP№PjP°C¶C,CH
PePsP»C...C-C‡PëPS.

PÍ'PsC‡P° P±PµP·PïP»C-PrPSC-CÍ'C,CH Cr C‡PsP»PsPIC-PeC-PI P· PïC¶PëC‡PëPSPë
PïC¶PëP№PsPjCr PePsP»C...C-C‡PëPSCr C'' C¶C-PrPePëPj C¶PIPëC%PµPj, P±CrP»Pë
PïPsPIC-PrPsPjP»PµPSPSC¶ PïC¶Ps PIPëPïP°PrPePë P°P·PsPsCÍ'PïPµC¶PjC-C—
PïC-CÍ'P»C¶ PïC¶PëPïPëPSPµPSPSC¶ PïC¶PëP№PsPjCr PïC¶PµPïP°C¶P°C,Cr.

P—PIC-C,Pë PïC¶Ps PeP»C-PSC-C‡PSC- PIPëPïP°PrPePë C,P°
PµPïC-PrPµPjC-PsP»PsPiC-C‡PSC- PrPsCÍ'P»C-PrP¶PµPSPSC¶ Cr P¶C-PSPsPe
C%PsPrPs P»C-PeCrPIP°PSPSC¶ PePsP»C...C-C‡PëPSPsPj PSPµ PICÍ'C,P°PSPsPIPëP»Pë
C‡C-C,PePsPiPs P·PIB¶™ C¶P·PeCr PjC-P¶ PïC¶PëP№PsPjPsPj PePsP»C...C-C‡PëPSCr C-
P¶C-PSPsC‡PëPj P±PµP·PïP»C-PrPrC¶Pj.

*P—PrP°C,PSC-CÍ'C,CH PIPïP»PëPIP°C,Pë PSP° C€PIPëPrPeC-CÍ'C,CH C¶PµP°PeC‡C-C— PïC¶Pë
PePµC¶C¿PIP°PSPSC- P°PIC,PsC,C¶P°PSCÍ'PïPsC¶C,PsPj P°P±Ps C-PSC€PëPjPë
PjPµC...P°PSC-P·PjP°PjPë.*

P''PsCÍ'P»C-PrP¶PµPSPSC¶ PIPïP»PëPICr PSP° P·PrP°C,PSC-CÍ'C,CH PePµC¶CrPIP°C,Pë
P°PIC,PsC,C¶P°PSCÍ'PïPsC¶C,PsPj C,P° PïC¶P°C‡C¶PIP°C,Pë P· C-PSC€PëPjPë

PjPμC...P°PSC-P·PjP°PjPë PSPμ PīCḡPsPIPsPrPëP»PëCíCıı.

PŸPİPsCÍC-P± P·P°CÍC,PsCÍC¿PIP°PSPSCıı C,P° PrPsP·Pë.

PŸP°P±P»PμC,PePë CÍP»C-Pr PePsPIC,P°C,Pë C†C-P»PëPjPë, P·P°PİPëPIP°CḡC†Pë
PrPsCÍC,P°C,PSCHPsCḡ PeC-P»CHPeC-CÍC,Cḡ CḡC-PrPëPSPë, PSPμP·P°P»PμP¶PSPs PIC-Pr
PīCḡPëPNëPsPjCı C—P¶C-.

P>C-PeC¿PIP°PSPSCıı PİPsCÍC,CḡPëC... PSP°PİP°PrC-PI PİPsPrP°PİCḡPë CÍP»C-Pr
CḡPsP·PİPsC†PëPSP°C,Pë CııPePsPjPsPİP° CëPIPëPrCëPμ (PīCḡPsC,CııPİPsPj PİPμCḡCëPëC... 12
PİPsPrPëPS PIC-Pr PİPsC†P°C,PeCı PSP°PİP°PrCı PİPsPrP°PİCḡPë). PhC†C-PeCıPIP°PSPëPNë
PμC,,PμPeC, PSP°CÍC,P°PSPμ PīCḡPsC,CııPİPsPj 12 PİPsPrPëPS.

PŸPİPsC†P°C,PeCı CÍP»C-Pr PīCḡPëPNëPSCııC,Pë 2 C,P°P±P»PμC,PePë (1 PjPi
PīCḡPμPİP°CḡP°C,Cı), PİPsC,C-Pj C†PμCḡPμP· 1 PİPsPrPëPSCı 1 C,P°P±P»PμC,PeCı (0,5 PjPi
PīCḡPμPİP°CḡP°C,Cı). PıC-CÍP»Cıı C†CHPsPİPs C,P°P±P»PμC,PePë PSPμ CÍP»C-Pr
PīCḡPëPNëPjP°C,Pë PīCḡPsC,CııPİPsPj 12 PİPsPrPëPS.

PıCḡPë PSPμPsP±C...C-PrPSPsCÍC,C- C†PμCḡPμP· 12 PİPsPrPëPS PjPsP¶PSP°
PİPsPIC,PsCḡPëC,Pë PīCḡPëPNëPsPj. PhP°PeCıPëPjP°P»CHPSP° PrPsP±PsPIP° PrPsP·P° Bḡ“
B B B B B B B 1 C,P°P±P»PμC,PeP° (0,5 PjPi PīCḡPμPİP°CḡP°C,Cı) PePsP¶PSC- 8 PİPsPrPëPS,
PİPsPePë CÍPëPjPiC,PsPjPë PSPμ PİPsP»PμPiCëP°C,CHCÍCıı.

PıCıCḡCı P»C-PeCıPIP°PSPSCıı PSPμPsP±C...C-PrPSPs P·P°PeC-PSC†PëC,Pë PİC-CÍP»Cıı
PİPsP»PμPiCëPμPSPSCıı CÍPëPjPiC,PsPjC-PI P°P±Ps PīCḡPëPNëPsPjCı 12 C,P°P±P»PμC,PsPe B (6
PjPi). PıCḡPsC,CııPİPsPj PeCıCḡCıCı P»C-PeCıPIP°PSPSCıı CÍP»C-Pr PīCḡPëPNëPjP°C,Pë PSPμ
P±C-P»CHCëPμ 12 C,P°P±P»PμC,PsPe (6 PjPi).

PıPsPIC,PsCḡPSPëPNë PeCıCḡCı P»C-PeCıPIP°PSPSCıı PīCḡPsPIPsPrCııC,CH PSPμ
CḡP°PSC-CëPμ PSC-P¶ C†PμCḡPμP· 3 PrPSC- (72 PİPsPrPëPSPë) PİC-CÍP»Cıı
P·P°PeC-PSC†PμPSPSCıı PİPsPİPμCḡPμPrPSCḡPsPİPs PeCıCḡCıCı.

PıCḡPsC,,C-P»P°PeC,PëPeP° PSP°PİP°PrC-PI PİPsPrP°PİCḡPë: PrPsCḡPsCÍP»PëPj CÍP»C-Pr
PīCḡPëPNëPjP°C,Pë 1Bḡ“2 C,P°P±P»PμC,PePë (0,5Bḡ“1 PjPi PīCḡPμPİP°CḡP°C,Cı) PSP°
PrPμPSCḡ PīCḡPsC,CııPİPsPj PSPμ P±C-P»CHCëPμ 6 PjC-CÍCııC†C-PI.
P†PSPPrPëPIC-PrCıP°P»CHPSCı C,CḡPëPIP°P»C-CÍC,CH P»C-PeCıPIP°PSPSCıı CÍP»C-Pr
PIPëP·PSP°C†PëC,Pë PİC-CÍP»Cıı PsC†C-PSPePë C,P°PePëC... C,,P°PeC,PsCḡC-PI, CııPe
C†P°CÍC,PsC,P° P·P°PİPsCÍC,CḡPμPSCḡ, C,CḡPëPIP°P»C-CÍC,CH
P·P°C...PIPSCḡPİP°PSPSCıı, P° C,P°PePsP¶ PSP°CııPISC-CÍC,CH C,P° CḡPsP·PjC-Cḡ
C,PsC,,CıCÍC-PI.

*P>C-PeC¿PIP°PSPSCıı CÍC-PjPμPNëPSPsC— CÍPμCḡPμPrP·PμPjPSPsPjPsCḡCḡPePsC—
P»PëC...PsPjP°PSPëPë.*

PhPsP¶PSP° PīCḡPëPNëPjP°C,Pë Cı PİPëPiP»CııPrC- CḡP°P·PsPIPsC— PrPsP·Pë P°P±Ps
CḡPsP·PrC-P»PëC,Pë PrPμPeC-P»CHPeP° PrPsP·, C°Ps PİPμCḡPμPIPëC°CıCḡC,CH 1 PjPi
PSP° PrPsP±Cı, C,P° PīCḡPëPNëPjP°C,Pë C—C... PrPIC-C†C- PSP° PrPμPSCḡ.

P”PsP·CıPIP°PSPSCıı PePsP»C...C-C†PëPSCı CÍP»C-Pr PİPsPμC,P°PİPSPs
P·P±C-P»CHCëCıPIP°C,Pë PrPs PjP°PeCıPëPjCıPj 3 PjPi PSP° PrPsP±Cı, C°PsP±
PePsPSC,CḡPsP»CḡPIP°C,Pë PİPμCḡPμP±C-Pİ P·P°C...PIPSCḡPİP°PSPSCıı P·P°

PIC-PrCfCfC,PSPsCfC,C- PIC-PrPiPsPIC-PrC- PSP° P»C-PeCfPIP°PSPSCfC PiCfPë
CfC,P°PSPPrP°CfC,PSPsPjCf PrPsP·CfPIP°PSPSC-. P—P±C-P»CHC€CfPIP°C,Pë PrPsP±PsPICf
PrPsP·Cf CfP»C-Pr PiC-Pr CfPµC,PµP»CHPSPëPj PePsPSC,CfPsP»PµPj, C%PsP±
CfPSPëPePSCfC,Pë PiPsP±C-CfPSPëC... PµC,,PµPeC,C-PI. P PµC,PµP»CHPSPëPNë
PePsPSC,CfPsP»CH PSPµPsP±C...C-PrPSPëPNë PiCfPë PSP°CfPIIPSPsCfC,C-
PiPsCfCfC€PµPSCfC,,CfPSPeCfC-C— PSPëCfPsPe P°P±Ps PiPµCfC-PSPePë. P”P»CfC
C,P°PePëC... PiP°CfC-C”PSC,C-PI PiPsCfP°C,PePsPICf PrPsP·Cf CfP»C-Pr P·PjPµPSC€PëC,Pë
PSP° 50 %.

P”PsCfPsCfP»PëPj PiCfPëPNëPjP°C,Pë 2вґ”6 C,P°P±P»PµC,PsPe (1вґ”3 PjPi
PiCfPµPiP°CfP°C,Cf) PSP° PrPsP±Cf. P’C-P»CHC€C-CfC,CH PiP°CfC-C”PSC,C-PI
PiPsC,CfPµP±CfCfC,CH 1вґ”1,5 PjPi PSP° PrPsP±Cf, P°P»Pµ PrPµCfPeC- PiP°CfC-C”PSC,Pë
PjPsP¶CfC,CH PiPsC,CfPµP±CfPIP°C,Pë PrPsP·CfPIP°PSPSCfC 2,0 PjPi P°P±Ps P±C-P»CHC€Pµ.

P”C-C,CfPj PePsP»C...C-CfPëPS PjPsP¶PSP° PiCfPëPNëPjP°C,Pë C,C-P»CHPePë P·P°
PiCfPëP·PSP°CfPµPSPSCfC P»C-PeP°CfCfC PiC-Pr PSP°PiP»CfPrPsPj PjPµPrPëCfPSPsPiPs
PiCfP°CfC-PIPSPëPeP°.

P PµPePsPjPµPSPPrPsPIP°PSP° PrPsP·P° PePsP»C...C-CfPëPSCf PrP»CfC PrC-C,PµPNë
CfC,P°PSPsPIPëC,CH:

- 1 C,P°P±P»PµC,PeP° (0,5 PjPi PiCfPµPiP°CfP°C,Cf) PSP° PrPsP±Cf PrC-C,CfPj PIC-PePsPj PrPs
5 CfPsPeC-PI;

- 1вґ”2 C,P°P±P»PµC,PePë (0,5вґ”1 PjPi PiCfPµPiP°CfP°C,Cf) PSP° PrPsP±Cf PrC-C,CfPj
PIC-PePsPj PIC-Pr 5 PrPs 10 CfPsPeC-PI;

- 2вґ”3 C,P°P±P»PµC,PePë (1вґ”1,5 PjPi PiCfPµPiP°CfP°C,Cf) PSP° PrPsP±Cf PrC-C,CfPj
PIC-PePsPj PIC-Pr 10 CfPsPeC-PI.

P”C-C,CfPj P· P°PjC-P»PsC—PrPSPsCf PSPµC,,CfPsPiP°C,C-C”Cf PjPsP¶CfC,CH P±CfC,Pë
PiPsC,CfC-P±PSC- P±C-P»CHC€C- PrPsP±PsPIC- PrPsP·Pë: PIC-Pr 3 PrPs 4 C,P°P±P»PµC,PsPe
(1,5вґ”2 PjPi PiCfPµPiP°CfP°C,Cf) PSP° PrPsP±Cf.

*P»C-PeCfPIP°PSPSCfC PiPsCfC,CfPsPiPs PiPµCfPëPeP°CfPrPëC,Cf C,P°
CfPµCfPëPrPëPICfCfPsPiPs PiPµCfPëPeP°CfPrPëC,Cf.*

P PµPePsPjPµPSPPrPsPIP°PSP° PrPsP±PsPIP° PrPsP·P° PePsP»C...C-CfPëPSCf PiCfPë
PiPsCfC,CfPsPjCf C,P° CfPµCfPëPrPëPICfCfCfPsPjCf PiPµCfPëPeP°CfPrPëC,C-
CfC,P°PSPsPIPëC,CH 1вґ”2 C,P°P±P»PµC,PePë (0,5 PjPi вґ”1 PjPi) PSP° PrPsP±Cf

Pj P±C-P»CHC€PsCfC,C- PeP»C-PSC-CfPSPëC... PrPsCfP»C-PrP¶PµPSCf PrPsP·P°
PePsP»C...C-CfPëPSCf, C%Ps P·P°CfC,PsCfPsPICfC”C,CHCfCfC, CfC,P°PSPsPIPëC,CH
2 C,P°P±P»PµC,PePë (1 PjPi).

PIPIPsCfPsP±P° P’PµC...CfPµC,P°.

P PµPePsPjPµPSPPrPsPIP°PSP° PrPsP·P° PePsP»C...C-CfPëPSCf CfC,P°PSPsPIPëC,CH
2вґ”4 C,P°P±P»PµC,PePë (1вґ”2 PjPi PiCfPµPiP°CfP°C,Cf) PSP° PrPsP±Cf.

PµPsCfCfC€PµPSPSCfC,,CfPSPeCfC-C— PSPëCfPsPe

P— PsP±PμCḡPμP¶PSC—CÍC,Cḡ CÍP»C—Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë PïP°C†C—C”PSC,P°Pj C—P· P»PμPiPePëPjPë PïPsCḡCÍC€PμPSPSC¶PjPë C,,CÍPSPeC†C— PSPëCḡPsPe. P”P»C¶ PïP°C†C—C”PSC,C—PI P· PïPsPjC—CḡPSPëPjPë PïPsCḡCÍC€PμPSPSC¶PjPë C,,CÍPSPeC†C— PSPëCḡPsPe PSPμPsP±C...C—PrPSPs P·PjPμPSC€PëC,Pë PrPsP·CÍ P°P±Ps P·P±C—P»CHC€PëC,Pë C—PSC,PμCḡPIP°P» PjC—P¶ PrPsP·P°PjPë. PÿP°PePëPj PïP°C†C—C”PSC,P°Pj CÍP»C—Pr CḡPμC,PμP»CHPSPs CÍP»C—PrPeCÍPIP°C,Pë P·P° PIPëPSPëPePSPμPSPSC¶Pj PïPsP±C—C†PSPëC... PμC,,PμPeC,C—PI PePsP»C...C—C†PëPSCr. P”P»C¶ PsC,CḡPëPjP°PSPSC¶ C—PSC,,PsCḡPjP°C†C—C— C%PsPrPs P»C—PeCÍPIP°PSPSC¶ PïP°C†C—C”PSC,C—PI P· PïPsCḡCÍC€PμPSPSC¶Pj C,,CÍPSPeC†C— PSPëCḡPsPe C,C¶P¶PePsPiPs CÍC,CÍPïPμPSC¶ PrPëPI. CḡPsP·PrC—P» B«PμCḡPsC,PëPïPsPeP°P·P°PSPSC¶B».

PμPsCḡC¿C€PμPSPSC¶ C,,C¿PSPeC†C— PïPμC†C—PSPePë

P— PsP±PμCḡPμP¶PSC—CÍC,Cḡ CÍP»C—Pr P·P°CÍC,PsCÍPsPICrPIP°C,Pë PïP°C†C—C”PSC,P°Pj C—P· P»PμPiPePëPjPë/PïPsPjC—CḡPSPëPjPë PïPsCḡCÍC€PμPSPSC¶PjPë C,,CÍPSPeC†C— PïPμC†C—PSPePë. PÿP°PePëPj PïP°C†C—C”PSC,P°Pj CÍP»C—Pr CḡPμC,PμP»CHPSPs CÍP»C—PrPeCÍPIP°C,Pë P·P° PIPëPSPëPePSPμPSPSC¶Pj PïPsP±C—C†PSPëC... PμC,,PμPeC,C—PI PePsP»C...C—C†PëPSCr. P”P»C¶ PïP°C†C—C”PSC,C—PI P· C,C¶P¶PePëPjPë PïPsCḡCÍC€PμPSPSC¶PjPë CḡPsP±PsC,Pë PïPμC†C—PSPePë PrPëPI. CḡPsP·PrC—P» B«PμCḡPsC,PëPïPsPeP°P·P°PSPSC¶B».

PhCÍPsP±P»PëPIC— PiCḡC¿PïPë PïP°C†C—C”PSC,C—PI

PhPrPSPsC†P°CÍPSPμ P·P°CÍC,PsCÍCÍPIP°PSPSC¶ PePsP»C...C—C†PëPSCr P· PrPμC¶PePëPjPë PiCḡPμPïP°CḡP°C,P°PjPë, PïPμCḡPμPIP°P¶PSPs C—PSPiC—P±C—C,PsCḡP°PjPë C†PëC,PsC...CḡPsPjCÍ P 450 3Pḡ4 (CYP3A4)/P -PiP»C—PePsPïCḡPsC,PμC—PSCr, P·P±C—P»CHC€CÍC” CḡPëP·PëPe C,PsPeCÍPëC†PSPsCÍC,C— PePsP»C...C—C†PëPSCr. PïPeC%Ps PïP°C†C—C”PSC, PsC,CḡPëPjCÍPIP°PI CÍCÍPïCÍC,PSCḡ C,PμCḡP°PïC—Cḡ PïPsPjC—CḡPSPëPj P°P±Ps PïPsC,CÍP¶PSPëPj C—PSPiC—P±C—C,PsCḡPsPj CYP3A4 P°P±Ps C—PSPiC—P±C—C,PsCḡPsPj P -PiP»C—PePsPïCḡPsC,PμC—PSCr, PjP°PeCÍPëPjP°P»CHPSCr CḡPμPePsPjPμPSPPrPsPIP°PSCr PrPsP·CÍ PePsP»C...C—C†PëPSCr PrP»C¶ PïPμCḡPsCḡP°P»CHPSPsPiPs P·P°CÍC,PsCÍCÍPIP°PSPSC¶ CÍP»C—Pr P·PjPμPSC€PëC,Pë C,P° CḡPμC,PμP»CHPSPs CÍP»C—PrPeCÍPIP°C,Pë P·P° PIPëPSPëPePSPμPSPSC¶Pj PïPsP±C—C†PSPëC... PμC,,PμPeC,C—PI.

P”C—C,Pë.

PμCḡPμPïP°CḡP°C, PSPμ CḡPμPePsPjPμPSPPrCÍC”C,CHCÍC¶ P·P°CÍC,PsCÍPsPICrPIP°C,Pë PrC—C,C¶Pj PIC—PePsPj PrPs 4 CḡPsPeC—PI C†PμCḡPμP· PSPμPrPsCÍC,P°C,PSC—CÍC,Cḡ PrP°PSPëC... C%PsPrPs P·P°CÍC,PsCÍCÍPIP°PSPSC¶.

PμPμCḡPμPrPsP·C¿PIP°PSPSC¶.

PμPμCḡPμPrPsP·CÍPIP°PSPSC¶ C,P° PSPμC...C,CÍPIP°PSPSC¶
CḡPμPePsPjPμPSPPr°C†C—C¶PjPë C%PsPrPs PIP·P°C”PjPsPrC—C—
P»C—PeP°CḡCÍCHPePëC... P·P°CÍPsP±C—PI PjPsP¶Pμ CÍPïCḡPëC†PëPSPëC,Pë
B PsC,CḡCÍC”PSPSC¶, C¶PePμ CÍCÍPïCḡPsPIPPrP¶CÍC”C,CHCÍC¶ CÍPëP»CHPSPëPj
P±PsP»PμPj, P° C,P°PePsP¶ PjPsP¶Pμ PiCḡPëP·PIPμCÍC,Pë PrPs P»PμC,P°P»CHPSPsPiPs
PSP°CÍP»C—PrPeCÍ.

P₇P₈P»C...C-C†PëPS PjP°C” PICrP·CHPePëPN₂ C,PμCT₇P°PiPμPIC,PëC†PSPëPN₂ PrC-P°PiP°P·PsPS
C- PSP°PrP·PIPëC†P°PN₂PSPs C,P_sPeCl’PëC†PSPëPN₂ PiCT₇Pë PiPμCT₇PμPrPsP·CrPIP°PSPSC-.
PμP°C†C-C”PSC,Pë P· PiPsCT₇CrCεPμPSPSCΠPj C,,CrPSPeC†C-C— PSPëCT₇PsPe P°P±Ps
PiPμC†C-PSPePë, CεP»CrPSPePsPIPs-PePëCεPePsPIPëPjPë P°P±Ps Cl’PμCT₇C†PμPIPëPjPë
P·P°C...PIPsCT₇CT₇PIP°PSPSCΠPjPë C,P° P»C-C,PSC- PiP°C†C-C”PSC,Pë PjP°CT₇C,CH
PsCl’PsP±P»PëPIPëPN₂ CT₇PëP·PëPe C,P_sPeCl’PëC†PSPsCl’C,C-. PμP°C†C-C”PSC,P°Pj Cr CT₇P°P·C-
PiPμCT₇PμPrPsP·CrPIP°PSPSCΠ PePsP»C...C-C†PëPSPsPj, PSP°PIC-C,CH P·P°
PIC-PrCl’CrC,PSPsCl’C,C- CT₇P°PSPSC-C... Cl’PëPjPiC,P_sPjC-PI, Cl’P»C-Pr PSPμPiP°PN₂PSPs
PiCT₇PsPN₂C,Pë PjPμPrPëC†PSPμ Cl’PiPsCl’C,PμCT₇PμP¶PμPSPSCΠ.

РiСҢРёРНёPsPjCр PjPsP¶Pµ CГCрPiСҢPsPIPsPrP¶CрPIP°C,РёCГCҢ C,Р°РёРёPjPё
CГРёPjPiC,PsPjP°PjPё, CҢPe PjCрP»CHC,РёPsСҢPiP°PSPSP° PSPµPrPsCГC,Р°C,PSC-CГC,CH,
PiPsCГC,СҢP° PSPёСҢPePsPIP° PSPµPrPsCГC,Р°C,PSC-CГC,CH, CГPiP»CрC,Р°PSC-CГC,CH
CГPIC-PrPsPjPsCГC,C-, PePsPjP°, PiPµСҢРёC„PµСҢРёC±PSP° PjPsC,PsСҢPSP° C-
CГPµPSCГPsСҢPSP° PSPµPNёСҢPsPiP°C,C-CҢ, PjC-PsPeP°СҢPrC-Р°P»CHPSP°
PrPµPiСҢPµCГC-CҢ, PiP°PSC†PёC,PsPiPµPSC-CҢ, Р°СҢРёC,PjC-CҢ, PrPёC...Р°P»CHPSP°
PSPµPrPsCГC,Р°C,PSC-CГC,CH, PePsP°PiCрP»PsPiP°C,C-CҢ.

РҮPjPµСҢC,CH PjPsP¶Pµ PSP°CГC,Р°C,Рё PIPSP°CГP»C-PrPsPe PrPёC...Р°P»CHPSPsC— C,Р°
CГPµСҢC†PµPIPs-CГCрPrPёPSPSPsC— PSPµPrPsCГC,Р°C,PSPsCГC,C-.

P¶PeC%Ps PiP°C†C-C”PSC, PIPёP¶PёPIP°C”, PIC-PrPSPsPIP»PµPSPSCҢ
PiPsCёPePsPrP¶PµPSPёC... PsСҢPiP°PSC-PI PjPsP¶Pµ
CГCрPiСҢPsPIPsPrP¶CрPIP°C,РёCГCҢ PiPsPIPµСҢPSPµPSPSCҢPj
P»PµPNёPePsC†PёC,PsP·Cр C,Р° Р°P»PsPiPµC†C-C—, C%Ps
СҢPsP·PiPsC±PёPSP°C”C,CHCГCҢ PiСҢРёP±P»PёP·PSPs C±PµСҢPµP· 1
C,РёP¶PrPµPSCҢ PiC-CГP»CҢ PiPµСҢPiPёPSPSPsPiPs PiPµСҢPµPrPsP·CрPIP°PSPSCҢ.

РҮPµСҢP°PiC-CҢ

PhPSC,РёPrPsC,Cр PSPµ C-CГPSCрC”.

Pj СҢP°P·C- PiPµСҢPµPrPsP·CрPIP°PSPSCҢ PePsP»C...C-C†PёPSPsPj CГP»C-Pr
PiСҢPsPIPµCГC,Рё PiСҢPsPjPёPIP°PSPSCҢ CёP»CрPSPeP°, P±P°P¶P°PSPs PiСҢPsC,CҢPiPsPj 60
C...PIPёP»PёPS, Р° C,Р°PePsP¶ P·P°CГC,PsCГCрPIP°C,Рё Р°PeC,РёPIPsPIP°PSPµ PICрPiC-P»P»CҢ.
P”C-Р°СҢPµСҢ P»C-PeCрPIP°C,Рё PSPµ PiPsC,СҢC-P±PSPs, PsCГPeC-P»CHPePё
PIPёPiPsСҢPsP¶PSPµPSPSCҢ C” PsCГPSPsPIPSPёPj CёP»CҢC...PsPj PIPёPIPµPrPµPSPSCҢ
PePsP»C...C-C†PёPSCр.

Pj PrPsСҢPsCГP»PёC... PjPsP¶PSP° PIPёPeP»PёPeP°C,Рё P±P»СҢPIP°PSPSCҢ,
PSP°PiСҢРёPeP»P°Pr, Р°P° PrPsPiPsPjPsPiPsСҢ C,PµPiP»PsPiPs PiC-PiPµСҢC,PsPSC-C±PSPsPiPs
СҢPsP·C±PёPSCр C...P»PsСҢРёPrCр PSP°C,СҢC-СҢ (2БҢ”3 C±P°PNёPSC- P»PsP¶PePё PSP°
CГPeP»CҢPSPeCр) P°P±Ps P°PiPsPjPsСҢC„C-PSCр (0,1БҢ”0,15 PjPi/PePi PjP°CГPё C,C-P»P°).

Pj PrC-C,PµPNё PIC-PePsPj PrPs 6 СҢPsPeC-PI 1 CГC,PsP»PsPIP° P»PsP¶PeP° CГРёСҢPsPiCр
C-PiPµPeP°PeCрP°PSPё PI 100БҢ”200 PjP» CГPsPeCр PIPёPePsСҢРёCГC,PsPICрC”C,CHCГCҢ
PrP»CҢ C-PSPrCрPeC†C-C— P±P»СҢPIP°PSPSCҢ P· PiPsPrP°P»CHCёPёPj
PiСҢPsPjPёPIP°PSPSCҢPj CёP»CрPSPeP° C,Р° PiPsPIC,PsСҢPSPёPj P°P±Ps PiPsCГC,C-PNёPSPёPj
PiСҢРёPNёPsPjPsPj P°PeC,РёPIPsPIP°PSPsPiPs PICрPiC-P»P»CҢ.

P”PµPjPsPrC-Р°P»C-P· PSPµPµC„PµPeC,РёPIPSPёPNё (C±PµСҢPµP· PIPµP»PёPePёPNё PsP±CГCҢPi
PiPsCёPёСҢPµPSPSCҢ).

P>C-PeCрPIP°PSPSCҢ PiPµСҢPµPIP°P¶PSPs CГРёPjPiC,PsPjP°C,РёC±PSPµ C,Р°
PiC-PrC,СҢРёPjCрPIP°P»CHPSPµ (PePsPSC,СҢPsP»CH PrPёC...P°PSPSCҢ, PiC-PrC,СҢРёPjPeP°
P°СҢC,PµСҢC-Р°P»CHPSPsPiPs C,РёCГPeCр C,Р° PeСҢPsPIPsPsP±C-PiCр, PePsСҢPµPeC†C-CҢ
СҢC-PIPSPsPIP°PiPё СҢC-PrPёPSPё C,Р° PµP»PµPeC,СҢPsP»C-C,C-PI). PhPsP¶Pµ P±CрC,Рё
PiPsC,СҢC-P±PSPµ PsP±PµСҢPµP¶PSPµ P·PSPµP±PsP»PµPSPSCҢ
P°PSP°P»CHPiPµC,РёPeP°PjPё C,Р° P·P°CГC,PsCГCрPIP°PSPSCҢ P°C,СҢPsPiC-PSCр
(PSPµPsP±PsPIБҢ” CҢP·PePsPIPµ), Р° C,Р°PePsP¶ P±PµPSP·PsPrC-Р°P·PµPiC-PSC-PI,
PiP°PiP°PIPµСҢРёPSCр C±Pё C,Р°PSP°P»CHP±C-PSCр PiСҢРё PIPёPSPёPePSPµPSPSC-
CГCрPrPsPj. P”P»CҢ PiC-PrC,СҢРёPjPePё CГPµСҢC†PµPIPsC— C„CрPSPeC†C-C— PjPsP¶PSP°

ΠῖCῡPḗP·PSP°C‡PḗC,Pḗ PrPḗPiPsPeCΓῖPḗPS.

P PμPePsPjPμPSPPrCῖC”C,CHCΓῖCῡ ΠῖCῡPsC,,C-P»P°PeC,PḗC‡PSPμ P»C-PeCῖPIP°PSPSCῡ
P°PSC,PḗP±C-PsC,PḗPeP°PjPḗ. PμCῡPḗ ΠῖC-PrPIPḗC%PμPSPsPjCῖ C,PḗCΓῖPeCῖ
CΓῖPiPḗPSPSPsPjPsP·PePsPIPsC— CῡC-PrPḗPSPḗ ΠῖPsPeP°P·P°PSPs PrPμPeCΓῖP°PjPμC,P°P·PsPS.
PḡP°PePsPῡ PjPsPῡPμ P±CῖC,Pḗ PSPμPsP±C...C-PrPSPḗPj ΠῖCῡPsPIPμPrPμPSPSCῡ
P»CῡPjP±P°P»CHPSPsC— ΠῖCῖPSPeC†C-C—. PḡPsPῡPμ PIPḗPSPḗPePSCῖC,Pḗ ΠῖPsC,CῡPμP±P°
Cῖ PIPḗPePsCῡPḗCΓῖC,P°PSPSC- PePḗCΓῖPSPμPIPsPiPs CῡPμCΓῖPiC-CῡP°C,PsCῡP° P°P±Ps
ΠῖCῡPsPIPμPrPμPSPSC- CḗC,CῖC‡PSPsC— PIPμPSC,PḗP»CῡC†C-C— P»PμPiPμPSC-PI.

PḗPμ CΓῖP»C-Pr P·P°CΓῖC,PsCΓῖPsPICῖPIP°C,Pḗ PsPiC-P°C,Pḗ!

PḡP»C-Pr CῡPμC,PμP»CHPSPs PIC-PrCΓῖC,PμPῡCῖPIP°C,Pḗ C,P° PePsPSC,CῡPsP»CῡPIP°C,Pḗ
PiPμPjPsPrPḗPSP°PjC-C‡PSC-, CΓῖPμCῡC†PμPIC- C,P° PrPḗC...P°P»CHPSC- ΠῖPsPeP°P·PSPḗPePḗ,
P° C,P°PePsPῡ CῡC-PIPS- PμP»PμPeC,CῡPsP»C-C,C-PI Πῖ PeCῡPsPIC-.

PμPsP±C-C‡PSC- CῡPμP°PeC†C-C—.

PμCῡPḗ PePsCῡPsC,PePsC‡P°CΓῖPSPsPjCῖ C- C,CῡPḗPIP°P»PsPjCῖ P·P°CΓῖC,PsCΓῖCῖPIP°PSPSC-
PSP°PḡC‡P°CΓῖC,C-CḗPḗPjPḗ ΠῖPsP±C-C‡PSPḗPjPḗ CῡPμP°PeC†C-CῡPjPḗ Cῖ
ΠῖP°C†C-C”PSC,C-PI, C%Ps ΠῖPsC‡P°P»Pḗ ΠῖCῡPḗPḡPsPj PePsP»C...C-C†PḗPSCῖ, C”
ΠῖPsP±C-C‡PSC- CῡPμP°PeC†C-C— P· P±PsPeCῖ CḗP»CῖPSPePsPIPs-PePḗCḗPePsPIPsPiPs
C,CῡP°PeC,Cῖ, C,P°PeC- CῡPe PrC-P°CῡPμCῡ, C%Ps, CῡPe ΠῖCῡP°PIPḗP»Ps,
ΠῖCῡPsCῡPIP»CῡCῡC,CHCΓῖCῡ ΠῖCῡPsC,CῡPiPsPj 24 ΠῖPsPrPḗPS. PḡPḗPiPsPIPḗPjPḗ
CΓῖPḗPjPiC,PsPjP°PjPḗ C” CΓῖPiP°P·PjPḗ, PSCῖPrPsC,P°, PrC-P°CῡPμCῡ, P±C-P»CH Cῖ
PῡPḗPIPsC,C- C,P° P±P»CῡPIP°PSPSCῡ. Pj CῡP°P·C- C,CῡPῡPePḗC... ΠῖPsP±C-C‡PSPḗC...
CῡPμP°PeC†C-Pḡ PrPsP·Cῖ PSPμPsP±C...C-PrPSPs P·PjPμPSCḗPḗC,Pḗ, PsCΓῖPeC-P»CHPePḗ C†Pμ
PjPsPῡPμ ΠῖCῡPḗP·PIPμCΓῖC,Pḗ PrPs P±C-P»CHCḗPsC— C,PsPeCΓῖPḗC‡PSPsCῖC,C-. P”P»Cῡ
P·PjPμPSCḗPμPSPSCῡ ΠῖPsP±C-C‡PSPḗC... CῡPμP°PeC†C-Pḡ P· P±PsPeCῖ CḗP»CῖPSPePsPIPs-
PePḗCḗPePsPIPsPiPs C,CῡP°PeC,Cῖ ΠῖCῡPḗ ΠῖPsCΓῖC,CῡPsPjCῖ PSP°ΠῖP°PrC- ΠῖPsPrP°PiCῡPḗ
PrPsP·Cῖ PSPμPsP±C...C-PrPSPs P·PjPμPSCḗPḗC,Pḗ.

P—P°P»PμPῡPSPs PIC-Pr C‡P°CΓῖC,PsC,Pḗ PIPḗPSPḗPePSPμPSPSCῡ ΠῖPsP±C-C‡PSC-
CῡPμP°PeC†C-C— CῡPsP·ΠῖPsPrC-P»PμPSC- PSP° C,P°PeC- PeP°C,PμPiPsCῡC-C—: PrCῖPῡPμ
C‡P°CΓῖC,Ps (≥ 1/10), C‡P°CΓῖC,Ps (≥ 1/100, < 1/10), PSPμC‡P°CΓῖC,Ps (≥ 1/1000, < 1/100),
CῡC-PrPePs (≥ 1/10000, < 1/1000), PrCῖPῡPμ CῡC-PrPePs (< 1/10000), P° C,P°PePsPῡ C-P·
PSPμPIC-PrPsPjPsCῡ C‡P°CΓῖC,PsC,PsCῡ (PSPμPjPsPῡP»PḗPIPs PsC†C-PSPḗC,Pḗ PSP°
PsCῖPSPsPIC- PSP°CῡPIPSPḗC... PrP°PSPḗC...).

PḗPḗPῡC‡Pμ PIPeP°P·P°PSPs PIC-PrPsPjC- ΠῖPsP±C-C‡PSC- CῡPμP°PeC†C-C—
PePsP»C...C-C†PḗPSCῖ, CῡPeC-, CῡPe ΠῖCῡP°PIPḗP»Ps, C” PsP±PsCῡPsC,PSPḗPjPḗ ΠῖC-CΓῖP»Cῡ
C,PḗPjC‡P°CΓῖPsPIPsPiPs ΠῖPμCῡPμCῡPḗPIP°PSPSCῡ P»C-PeCῖPIP°PSPSCῡ.

P— P±PsPeCf PeCḡPsPIC- C,P° P»C-PjC,,P°C,PëC‡PSPsC— CfPëCfC,PµPjPë		PiPsCḡCfCëPµPSPSCḡ PeC-CfC,,PePsPIPsPiPs PjPsP·PeCf P»PµPNëPePsPiPµPSC-Cḡ PiP°PSC†PëC,PsPiPµPSC-Cḡ PSPµC‡P°CfC,Ps C,ḡPsPjP±PsC†PëC,PsPiPµPSC-Cḡ PiCḡP°PSCfP»PsC†PëC,PsPiPµPSC-Cḡ P°PiP»P°CfC,PëC‡PSP° P°P±Ps PiPµPjPsP»C-C,PëC‡PSP° P°PSPµPjC-Cḡ P°PiCḡP°PSCfP»PsC†PëC,PsP· C,ḡPsPjP±PsC†PëC,PsP· PSC†PrPsC,P° P±P»CḡPIP°PSPSCḡ PrC-P°CḡPµCḡ
P— P±PsPeCf CëP»CfPSPePsPIPs- PePëCëPePsPIPsPiPs C,CḡP°PeC,Cf	C‡P°CfC,Ps	CfPiP°P·PjPë PI P¶PëPIPsC,C- P°P±PrPsPjC-PSP°P»CḡPSPëPNë P±C-P»Cḡ PSPµPNëCḡPsPiP°C,C-Cḡ P·P°PiP°PjPsCḡPsC‡PµPSPSCḡ PiC-PrPIPëC%µPµPSP° C‡CfC,P»PëPIC-CfC,Cḡ PiC-PrPIPëC%µPµPSPëPNë CḡC-PIPµPSCḡ P°CfPiP°CḡC,P°C,P°PjC-PSPsC,CḡP°PSCfC,,PµCḡP°P·Pë (PḡPṽPṽ) PiC-PrPIPëC%µPµPSPëPNë CḡC-PIPµPSCḡ PSPµPIC-PrPsPjP°P°P»P°PSC-PSP°PjC-PSPsC,CḡP°PSCfC,,PµCḡP°P·Pë (PḡP»Pṽ) PiPµPiP°C,PsC,PsPeCfPëC‡PSC-CfC,Cḡ P°P»PsPiPµC†C-Cḡ PiPsCëPePsPrP¶PµPSPSCḡ PSC-PiC,C-PI PeCḡPsPiPëPiḡḡ™ CḡPSPeP° PjP°PeCfP»PsPiP°PiCfP»CḡPsP·PSPëPNë PiPëCfPëPi PiCfCḡPiCfCḡP° CëPeC-CḡPSC- PiPëCfPëPiP°PSPSCḡ PµCḡPëC,PµPjP° CfPiPµCḡP±C-P¶ PjC-PsPiP°C,C-Cḡ PiC-PrPIPëC%µPµPSPëPNë CḡC-PIPµPSCḡ PeCḡPµP°C,PëPSC,,PsCfC,,PsPeC-PSP°P·Pë PjC-PsC,PsPSC-Cḡ CfP»P°P±PeC-CfC,Cḡ Cf Pjḡḡ™ CḡP·P°C... P±C-P»Cḡ Cf Pjḡḡ™ CḡP·P°C... CḡP°P±PrPsPjC-PsP»C-P· P°P·PsPsCfPiPµCḡPjC-Cḡ PsP»C-PiPsCfPiPµCḡPjC-Cḡ
P— P±PsPeCf CëPeC-CḡPë C,P° PiC-PrCëPeC-CḡPSPsC— PeP»C-C,PePsPIPëPSPë	CḡC-PrPePs	
P— P±PsPeCf CḡPePµP»PµC,PSPs- Pjḡḡ™ CḡP·PsPIPsC— CfPëCfC,PµPjPë C,P° CfPiPsP»CfC‡PSPsC— C,PeP°PSPëPSPë	PSPµC‡P°CfC,Ps	
P— P±PsPeCf CḡPµPiCḡPsPrCfPeC,PëPIPSPsC— CfPëCfC,PµPjPë P— P±PsPeCf PSPëCḡPsPe C,P° CfPµC‡PsPIPëPIC-PrPSPëC... CëP»CḡC...C-PI	CḡC-PrPePs PSPµC‡P°CfC,Ps	

PṽPµCḡPjC-PS PiCḡPëPrP°C,PSPsCfC,C-.

5 CḡPsPeC-PI.

PjPjPsPIPë P·P±PµCḡC-PiP°PSPSCḡ.

PµCḡPë C,PµPjPiPµCḡP°C,CfCḡC- PSPµ PiPëC%µPµ 25 B°Pṽ Cf P·P°C...PëC%µPµPSPsPjCf PIC-Pr
CfPIC-C,P»P° PjC-CfC†C-.

P—P±PµCḡC-PiP°C,Pë PI PSPµPrPsCfC,CfPiPSPsPjCf PrP»Cḡ PrC-C,PµPNë PjC-CfC†C-.

PJPiP°PePsPIPeP°.

PμPs 20 C,P°P±P»PμC,PsPe Cr P±P»C-CÍC,PμCȚC-; PīPs 1 P±P»C-CÍC,PμCȚCr PI
PeP°CȚC,PsPSPSC-PNē PePsCȚPsP±C†C-.

PμPs 25 C,P°P±P»PμC,PsPe Cr P±P»C-CÍC,PμCȚC-; PīPs 1 P°P±Ps 2 P±P»C-CÍC,PμCȚPē PI
PeP°CȚC,PsPSPSC-PNē PePsCȚPsP±C†C-.

PљP°C,PμPiPsCȚC-CȚ PIC-PrPīCrCÍPeCr.

P—P° CȚPμC†PμPīC,PsPj.

P’PēCȚPsP±PSPēPe.

PαP°CȚPjP°CÍPμP»PμPeC, P†PSC,PμCȚPSPμC€PSP» P’PμC,PμP»C-PiP°PSPiP· P“PjP±PI’ /
Pharmaselect Inernational Beteiligungs GmbH.

**PњC-CÍC†PμP·PSP°C...PsPrP¶PμPSPSCȚ PIPēCȚPsP±PSPēPeP° C,P° PNēPsPiPs
P°PrCȚPμCÍP° PjC-CÍC†CȚ PīCȚPsPIP°PrP¶PμPSPSCȚ PrC-CȚP»CHΉPSPsCÍC,C-.**

P•CȚPSCÍC,-PњPμP»C...C-PsCȚ-P“P°CÍCÍPμ 20, 1020 P’C-PrPμPSCH, PhPICÍC,CȚC-CȚ / Ernst-
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