

P_μC-Cl'P»C_μ P_iP_μC_μPsC_μP°P»C_μHPSPsP_iPs P·P°Cl'C,PsCl'Cl'PIP°PSPSC_μ PSC- P_μP±P°Cl'C,PēPS,
PSC- P_μPsP_iPs P_jP_μC,P°P±PsP»C-C,Pē PSP_μ P_iC_μPsPSPēP_eP°C_μC,CH C_μP_μC_μP_μP·
P_iP_μP_jP°C,PsP_μPSC_μP_μC,,P°P»C-C_μPSPēPN_μ P±P°C_μБ_μ™ C" C_μ. P" P°PSP°
PIP°P°Cl'C,PēPIC-Cl'C,CH PIP_eP°P·Cl'C" PSP° PSPēP·CHPeC_r Cl'P_μPrP°C,PēPIPSC_r PrC-C_μ,
C%_μPs Cl'P_iPsCl'C,P_μC_μC-PiP°P»P°Cl'Cl_μ P_iC-Pr C_μP°Cl' PrPsCl'P»C-PrP_μPsCH PIP_iP»PēPIC_r
P_μP±P°Cl'C,PēPSC_r PSP° C_μP_μPSC,C_μP°P»C_μHPSC_r PSP_μC_μPIP_sPIC_r Cl'PēCl'C,P_μP_jC_r (P_iP_kŸ).

P" P°PSC- *in vitro* C,P° *in vivo* PIP_eP°P·Cl'C_μC,CH PSP° C,P_μ, C%_μPs P_μP±P°Cl'C,PēPS C"
P_iPsC,Cl'P_μPSPēP_j PIPēCl'PsPePsCl'P_μP»P_μPeC,PēPIPSPēP_j P±P»PsPeP°C,PsC_μPsP_j P_k₁-
P_iC-Cl'C,P°P_jC-PSPsPIPēC... C_μP_μC_μP_iC,PsC_μC-PI C,C_μPēPIP°P»PsC— PrC-C—, C%_μPs PSP_μ
C_μPēPSPēC,CH P_iPsP±C-C_μPSPsC— PrC-C— PSP° P_iP_kŸ C,P° PSP_μ P_jP°C"
P°PSC,PēC...PsP»C-PSP_μC_μP_iC-C_μPSPsC— P°PeC,PēPIPSPsCl'C,C-.

P_μP°C_μP_jP°PePsPrPēPSP°P_jC-C_μPSPēPN_μ PIP_iP»PēPI

P"PsCl'P»C-PrP_μPsPSC_μ C-PSP_rCl'PePsPIP°PSPēC... P_iC-Cl'C,P°P_jC-PSPsP_j P_iP°P_iCl'P»
PIP_eP°P·Cl'C_μC,CH PSP° PeP»C-PSC-C_μPSC_r C,P° Cl'C,P°C,PēCl'C,PēC_μPSC_r
P°PSC,PēP_iC-Cl'C,P°P_jC-PSPSC_r P°PeC,PēPIPSC-Cl'C,CH P_μP±P°Cl'C,PēPSC_r, C%_μPs
C_μPsP·P_iPsC_μPēPSP°C" C,CHCl'Cl_μ C_μP_μC_μP_μP· 1 P_iPsPrPēPSC_r C- C,C_μPēPIP°C"
P_iC_μPsC,Cl_μP_iPsP_j P±C-P»CHC€P_μ 48 P_iPsPrPēPS. P_μC-Cl'P»C_μ P_iБ_μ™ Cl_μC,PēPrP_μPsPSPsP_iPs
PeC_rC_μCl'Cl' P»C-PeC_rPIP°PSPSC_μ P_iC_μP_μP_iP°C_μP°C,PsP_j P·P»P_μC_μC,
P°PSC,PēP_iC-Cl'C,P°P_jC-PSPSP° P°PeC,PēPIPSC-Cl'C,CH P·P±P_μC_μC-PiP°C" C,CHCl'Cl_μ
P_iC_μPsC,Cl_μP_iPsP_j P±C-P»CHC€P_μ 72 P_iPsPrPēPS P_iC-Cl'P»C_μ P_iC_μPēP_iPēPSP_μPsPSC_μ
P·P°Cl'C,PsCl'Cl'PIP°PSPSC_μ. P" P°PSP° P°PeC,PēPIPSC-Cl'C,CH P_iPsPrC-P±PSP° PrPs
C_μC-PiPSC_μ P_iPsP»PsPIPSPsP_iPs P°PeC,PēPIPSPsP_iPs P_jP_μC,P°P±PsP»C-C,Cl'
PeP°C_μP_μP±P°Cl'C,PēPSC_r Cl' P_iP»P°P·P_jC- PeC_μPsPIC-.

P_μC-Cl'P»C_μ P_iPsPIC,PsC_μPsPSPsP_iPs P_iC_μPēPN_μPsP_jCl' C-PSP_iC-P±Cl'PIP°PSPSC_μ
P_iP_μC_μPēC,,P_μC_μPēC_μPSPēC... C_μP_μC_μP_μP_iC,PsC_μC-PI P·P°P»PēC€P°C" C,CHCl'Cl_μ PSP°
Cl'C,P°P»PsP_jCl' C_μC-PiPSC- P±P_μP· C_μPsP·PIPēC,PeC_r C,P°C...C-C,,C-P»P°PeCl'C-C—. P_iC-
PrP°PSC- PIP_eP°P·Cl'C_μC,CH PSP° C,P_μ, C%_μPs P_μP±P°Cl'C,PēPS Cl' PrPsP·Cl'PIP°PSPSC-
C%_μPsPSP°PN_μP_jP_μPSC€P_μ 10 P_jP_i Cl'P_iC_μPēC_μPēPSC_μC" C€PIPēPrPeP_μ, C-PSC,P_μPSC_μPēPIPSP_μ
C,P° PrPsPIP_iPsC,C_μPēPIP°P»P_μ C-PSP_iC-P±Cl'PIP°PSPSC_μ P_iP_μC_μPēC,,P_μC_μPēC_μPSPēC...
B B B B B B B B B B B B B B B B P_k₁-P_iC-Cl'C,P°P_jC-PSPsPIPēC... C_μP_μC_μP_μP_iC,PsC_μC-PI,
C%_μPs P·P±P_μC_μC-PiP°C" C,CHCl'Cl_μ P_iC_μPē P_iC_μPēPN_μPsP_jC- PsPrPSPsC_μP°P·PsPIP_sC—
PrPsP±PsPIP_sC— PrPsP·Pē.

P_ŸP_μPrP°C,PēPIPSPēPN_μ PIP_iP»PēPI PrPsCl'P»C-PrP_μCl'PIP°P»Pē P·P° PrPsP_iPsP_jPsP_iPsC_μ
P_μPSC_μP_μC,,P°P»PsP_iC_μP°P_jPē, P_iC_μPsPIP_μPrP_μPsPSC_μ PsC_μC-PSPePē
PePsP_iPSC-C,PēPIPSPsC— C,,Cl'PSPeC_μC-C— C,P° C,P_μCl'C,Cl' PSP° P·PsC_μPsPIP_s-
P_jPsC,PsC_μPSC_r PePsPsC_μPrPēPSP°C_μC-CH, P° C,P°PePsP_μ Cl'Cl'P±Б_μ™ C" PeC,PēPIPSPsP_iPs
PsC_μC-PSC_μPIP°PSPSC_μ. P_μC_μPē P·P°Cl'C,PsCl'Cl'PIP°PSPSC- C_μP_μPePsP_jP_μPsPrPsPIP°PSPsC—
PrPsP·Pē P·PSP°C_μPSPsP_iPs P_iC-PrPIPēC%_μP_μPsPSC_μ Cl'P_μPrP°C,PēPIPSPsC— PrC-C— PSP_μ
Cl'P_iPsCl'C,P_μC_μC-PiP°P»PsCl'Cl_μ. P_iC- C_μP_μP·Cl'P»CHC,P°C,Pē P·P±C-PiP°C_μC,CHCl'Cl_μ P·
PrP°PSPēP_jPē, PsC,C_μPēP_jP°PSPēP_jPē P_iC-Pr C_μP°Cl' P_iPsPrPIC-PN_μPSPēC... Cl'P»C-PiPēC...
PeP»C-PSC-C_μPSPēC... PrPsCl'P»C-PrP_μPsCH: C_μPsP·PIPēC,PsPe Cl'P_μPrP°C_μC— Cl'
P_iC_μCl'P_iC- P_iP»P°C_μP_μP±Ps Cl'P_iC-PiCl'C,P°PIPSPēPN_μ C-P· P_iC_μCl'P_iPsC_μ, PI Cl_μPeC-PN_μ
P·P°Cl'C,PsCl'PsPIC_rPIP°P»Pē P_μP±P°Cl'C,PēPS.

P'P_iP»PēPI P_μP±P°Cl'C,PēPSC_r PSP° Cl'P_μC_μC_μP_μ PrPsCl'P»C-PrP_μCl'PIP°P»Pē P_iC-Pr C_μP°Cl'
PeP»C-PSC-C_μPSPēC... PrPsCl'P»C-PrP_μPsCH. P_μC-Pr C_μP°Cl' PrP_μC,P°P»CHPSPsP_iPs
P°PSP°P»C-P·Cl' P_iC_μPē P·P°Cl'C,PsCl'Cl'PIP°PSPSC- PrPsP· PrPs 100 P_jP_i P_μP±P°Cl'C,PēPSC_r

PSP° PrPsP±Cr (PI 10 CḡP°P·C-PI PIPëC%oPµ P·P° CḡPµPePsPjPµPSPPrPsPIP°PSCr PrPsP±PsPICr PrPsP·Cr) PSPµ CÍPìPsCÍC,PµCḡC-PiP°P»PsCÍCÍ CÍ P·PSP°C±PSPëC... PµC,,PµPeC,C-PI P· P±PsPeCr CÍPµCḡC+CÍ.

PαP°CḡPjP°PePsPeC-PSPµC,PëPeP°

PµC-CÍP»CÍ PìCḡPëPNëPsPjCr PIPSCrC,CḡC-CëPSCḡPs PµP±P°CÍC,PëPS CëPIPëPrPePs PICÍPjPsPeC,CrC”C,CḡCÍCÍ C- PjP°PNëP¶Pµ PìPsPIPSC-CÍC,Cḡ PjPµC,P°P±PsP»C-P·CrC”C,CḡCÍCÍ Cr PìPµC±C-PSC†C-, PìPµCḡPµC,PIPSCḡCḡC±PëCÍCḡ PSP° P°PeC,PëPIPSPëPNë PjPµC,P°P±PsP»C-C, PeP°CḡPµP±P°CÍC,PëPS.

PµC-CÍP»CÍ PsPrPSPsCḡP°P·PsPIPsPiPs PìPµCḡPsCḡP°P»CḡPSPsPiPs P·P°CÍC,PsCÍCrPIP°PSPSCÍ 10 PjPi PìCḡPµPìP°CḡP°C,Cr PjP°PeCÍPëPjP°P»CḡPSP° PePsPSC†PµPSC,CḡP°C†C-CÍ PeP°CḡPµP±P°CÍC,PëPSCr Cr PìP»P°P·PjC- PeCḡPsPIC- PrPsCÍCÍPìP°C”C,CḡCÍCÍ C±PµCḡPµP· 2,6-4 PìPsPrPëPSPë C- CÍC,P°PSPsPIPëC,Cḡ 80Bḡ”100 PSPi/PjP». PµPµCḡC-PsPr PSP°PìC-PIPIPëPIPµPrPµPSPSCÍ P°PeC,PëPIPSPsPiPs PjPµC,P°P±PsP»C-C,Cr CÍC,P°PSPsPIPëC,Cḡ PIC-Pr 15 PrPs 19 PìPsPrPëPS. 66 % PìCḡPµPìP°CḡP°C,Cr PIPëPIPsPrPëC,CḡCÍCÍ PìPµCḡPµPIP°P¶PSPs Cr PIPëPìP»CÍPrC- PePsPSBḡ™ CḡPìP°C,C-PI C-P· CÍPµC±PµCḡ. PµCḡPë PìPsPIC,PsCḡPSPsPjCr PìCḡPëPNëPsPjC- PìCḡPµPìP°CḡP°C,Cr Cr PrPsP·C- 10 PjPi 1 CḡP°P· PSP° PrPsP±Cr PePsPSC†PµPSC,CḡP°C†C-CÍ Cr PìP»P°P·PjC- PeCḡPsPIC- PrPsCÍCÍPìP°C”C,CḡCÍCÍ C±PµCḡPµP· 3Bḡ”5 PrPSC-PI C- CÍC,P°PSPsPIPëC,Cḡ 130Bḡ”160 PSPi/PjP».

P”PsCÍP»C-PrP¶PµPSPSCÍ PSP° PjC-PeCḡPsCÍPsPjP°C... PìPµC±C-PSPePë P»CḡPrPëPSPë *in vitro* PìPsPeP°P·CrCḡC,Cḡ, C%oPs PµP±P°CÍC,PëPS PjPµC,P°P±PsP»C-P·CrC”C,CḡCÍCÍ PrPs PeP°CḡPµP±P°CÍC,PëPSCr P·P° PrPsPìPsPjPsPiPsCḡ C,,PµCḡPjPµPSC,C-PI CYP3A4. PŸCrPjC-CÍPSPµ P·P°CÍC,PsCÍCrPIP°PSPSCÍ PµP±P°CÍC,PëPSCr C,P° PePµC,PsPePsPSP°P·PsP»Cr P°P±Ps PµCḡPëC,CḡPsPjC-C†PëPSCr (C-PSPiC-P±C-C,PsCḡC-PI CYP3A4) P·PrPsCḡPsPIPëPj PrPsP±CḡPsPIPsP»CḡC†CÍPj P°CÍPsC†C-CḡPIP°P»PsCÍCÍ P·C- P·PSP°C±PSPëPj PìC-PrPIPëC%oPµPSPSCÍPj CḡC-PIPSCÍ PµP±P°CÍC,PëPSCr C,P° PeP°CḡPµP±P°CÍC,PëPSCr Cr PìP»P°P·PjC- PeCḡPsPIC-, PsCÍPsP±P»PëPIPs PìCḡPë CÍCrPjC-CÍPSPsPjCr P·P°CÍC,PsCÍCrPIP°PSPSC- P· PePµC,PsPePsPSP°P·PsP»PsPj (PrPëPI. CḡPsP·PrC-P» B«P’P·P°C”PjPsPrC-CÍ P· C-PSCëPëPjPë P»C-PeP°CḡCÍCḡPePëPjPë P·P°CÍPsP±P°PjPë C,P° C-PSCëC- PIPëPrPë PIP·P°C”PjPsPrC-PNëB»).

P—PìBḡ™ CÍP·PsPe P· P±C-P»PeP°PjPë PìP»P°P·PjPë PeCḡPsPIC- PµP±P°CÍC,PëPSCr C- PeP°CḡPµP±P°CÍC,PëPSCr Bḡ” P±C-P»CḡCëPµ 97 %.

Pj PìP°C†C-C”PSC,C-PI P»C-C,PSCḡPsPiPs PIC-PeCr C,,P°CḡPjP°PePsPeC-PSPµC,PëC±PSC- PìPsPeP°P·PSPëPePë CÍCrC,C,C”PIPs PSPµ P·PjC-PSCḡCḡC,CḡCÍCÍ PìPsCḡC-PIPSCÍPSPs P· PIC-PrPìPsPIC-PrPSPëPjPë PìPsPeP°P·PSPëPeP°PjPë Cr P±C-P»CḡCë PjPsP»PsPrPëC... PrPsP±CḡPsPIPsP»CḡC†C-PI.

PḡPsPSC†PµPSC,CḡP°C†C-CÍ PµP±P°CÍC,PëPSCr C,P° PeP°CḡPµP±P°CÍC,PëPSCr Cr PìP»P°P·PjC- PeCḡPsPIC- P·P±PµCḡC-PiP°P»P°CÍCÍ P· 1 PìPs 5 PrPsP±Cr P»C-PeCrPIP°PSPSCÍ Cr PìP°C†C-C”PSC,C-PI P· P»PµPiPePëPj, CÍPµCḡPµPrPSC-Pj P°P±Ps C,CÍP¶PePëPj CÍC,CrPìPµPSPµPj PSPëCḡPePsPIPsC— PSPµPrPsCÍC,P°C,PSPsCÍC,C- (20 PjPi PSP° PrPsP±Cr) C,P° Cr PìP°C†C-C”PSC,C-PI C-P· P»PµPiPePëPj, CÍPµCḡPµPrPSC-Pj (20 PjPi PSP° PrPsP±Cr) C,P° C,CÍP¶PePëPj (10 PjPi PSP° PrPsP±Cr) CÍC,CrPìPµPSPµPj PìPµC±C-PSPePsPIPsC— PSPµPrPsCÍC,P°C,PSPsCÍC,C-, CÍPe C- Cr P·PrPsCḡPsPIPëC... PrPsP±CḡPsPIPsP»CḡC†C-PI. PìPµ PsP·PSP°C±P°C”, C%oPs C,,P°CḡPjP°PePsPeC-PSPµC,PëC±PSC- PìPsPeP°P·PSPëPePë PµP±P°CÍC,PëPSCr C,P° PNëPsPiPs PjPµC,P°P±PsP»C-C,Cr CÍCrC,C,C”PIPs PSPµ

P·PjC-PSCĤCĤC,CHĤCĤCĤC Cŕ PĭP°C†C-C" PSC,C-PI P· CĤC-P·PSPëPj CĤC,CŕPĭPµPSPµPj
PSPëCĤPëPsPIPsC— C,P° PĭPµC†C-PSPëPsPIPsC— PSPµPrPsCĤC,P°C,PSPsCĤC,C-.

РљР»С-РSC-С†РSC- С...Р°СĤР°РёС,РµСĤРёСĤС,РёРёРё

РµРsРёР°Р·Р°РSPSCĤ

PŸPëPjPĭC,PsPjP°C,PëC†PSPµ P»C-PëCŕPIP°PSPSCĤ:B

- Р°Р»РµСĤРiC-C†PSPëPNë CĤРëPSC-C, (CĤPµP·PsPSPSPëPNë C,P° C†C-P»PsCĤC-C†PSPëPNë),
PĭPsPIBĤ™ CĤP·P°PSPëPNë P°P±Ps PSPµ PĭPsPIBĤ™ CĤP·P°PSPëPNë P· Р°Р»РµСĤРiC-C†PSPëPj
РёPsPSBĤ™ CĤPSPëC,PëPIC-C,PsPj;

- С...СĤPsPSC-C†PSP° C-PrC-PsPĭP°C,PëC†PSP° РёCĤPsPĭPëPIBĤ™ CĤPSPëP° C,P°
Р°Р»РµСĤРiC-C†PSPëPNë PrPµCĤPjP°C,PëC,.

РµСĤРsC,РёPĭPsРёР°Р·Р°РSPSCĤ

PµC-PrPIPëC%µPµPSP° C†CŕC,P»PëPIC-CĤC,CH PrPs РёPsPjPĭPsPSPµPSC,C-PI
PĭCĤPµPĭP°CĤP°C,Cŕ.

**Р°Р·Р°С"РjPsPrC-СĤ Р· C-PSCëРёРjРё Р»C-РёР°СĤCĤPëРёРjРё Р·Р°CĤPsP±P°РjРё C,P°
C-PSCëC- PIPëPrPë PIP·Р°С"РjPsPrC-PNë**

P"PsCĤP»C-PrPµPµPSPSCĤ PIP·Р°С"РjPsPrC-C— РµP±P°CĤC,PëPSCŕ P·
РёPµC,PsРёPsPSP°P·PsP»PsPj P°P±Ps РµCĤРëC,CĤPsPjC-C†PëPSPsPj PIPëP°P·CŕCĤC,CH PSP°
PĭPsPrPsPIPµPSPSCĤ C-PSC,РµCĤPIP°P»Cŕ QT PSP° Р·РљР".
PαP°CĤPjP°РёPsРёC-PSPµC,PëC†PSP° C,P° C,,P°CĤPjP°РёPsPrPëPSP°PjC-C†PSP°
PIP·Р°С"РjPsPrC-СĤ CĤPĭPsCĤC,РµCĤC-PiP°P»P°CĤCĤ PĭCĤРë Р·Р°CĤC,PsCĤCŕPIP°PSPSC-
PsP±PsC... РёPsPjP±C-PSP°C†C-PNë C,P° PĭCĤРëP·PIPsPrPëP»P° PrPs PĭC-PrPIPëC%µPµPSPSCĤ
РёPsPSC†PµPSC,CĤP°C†C-C— РµP±P°CĤC,PëPSCŕ C- PjPµPSCëPsCĤ PjC-CĤPsCĤ BĤ" PrPs
PĭC-PrPIPëC%µPµPSPSCĤ РёP°CĤPµP±P°CĤC,PëPSCŕ Cŕ PĭP»P°P·PjC- РёCĤPsPIC- P±PµP·
P±CŕPrCH-СĤPëPëC... РёP»C-PSC-C†PSPs P·PSP°C†CŕC%PëC...
C,,P°CĤPjP°РёPsPrPëPSP°PjC-C†PSPëC... PSP°CĤP»C-PrPëC-PI. QT PĭCĤРë CĤCŕPjC-CĤPSPsPjCŕ
P·Р°CĤC,PsCĤCŕPIP°PSPSC- P·P±C-P»CHCëCŕPIP°PICĤCĤ P»PëCëPµ PSP° 10 PjCĤ
PĭPsCĤC-PIPSCĤPSPs C-P· P·Р°CĤC,PsCĤCŕPIP°PSPSCĤPj РёPµC,PsРёPsPSP°P·PsP»Cŕ P°P±Ps
РµCĤРëC,CĤPsPjC-C†PëPSCŕ PsРёCĤPµPjPs. PŸP»C-Pr P· PsP±PµCĤPµPµPSC-CĤC,CH
P·Р°CĤC,PsCĤPsPICŕPIP°C,Pë PĭCĤРµPĭP°CĤP°C, P·P»PµCĤC, PĭP°C†C-C" PSC,P°Pj, CĤPëC-
PĭCĤРëPNëPjP°CĤC,CH C,P°РёC- P°P·PsP»CHPSC- PĭCĤPsC,PëPĭCĤРëP±PëPsPIC- P·Р°CĤPsP±Pë
CĤPë РёPµC,PsРёPsPSP°P·PsP» C,P° C-C,CĤP°РёPsPSP°P·PsP» C,P° C,P°РёC-
PjP°РёCĤPsP»C-PrPSC- P°PSC,PëP±C-PsC,PëPëPë CĤPë РµCĤРëC,CĤPsPjC-C†PëPS.
PαP°CĤPjP°РёPsРёC-PSPµC,PëC†PSP° PIP·Р°С"РjPsPrC-СĤ CĤPĭPsCĤC,РµCĤC-PiP°P»P°CĤCĤ
PĭCĤРë CĤCŕPjC-CĤPSPsPjCŕ P·Р°CĤC,PsCĤCŕPIP°PSPSC- РµP±P°CĤC,PëPSCŕ C,P°
CĤРëC,,P°PjPĭC-C†PëPSCŕ. PĭCĤ PIP·Р°С"РjPsPrC-СĤ CĤPĭCĤРëC†PëPSCĤC" PSPëP·CHPëCŕ
РёPsPSC†PµPSC,CĤP°C†C-CĤ PĭCĤРµPĭP°CĤP°C,Cŕ Cŕ PĭP»P°P·PjC- РёCĤPsPIC- C,P°
P·PSPëPµPSCŕ P°PSC,PëPĭC-CĤC,P°PjC-PSPSCŕ P°РёC,PëPIPSC-CĤC,CH. P·P±P°CĤC,PëPS
PSPµ PIP·Р°С"РjPsPrC-C" P· C,РµPsC,,C-P»C-PSPsPj, PIP°CĤC,,P°CĤРëPSPsPj,

Р̄P°P±P»PμC,PeCí CÍP»C-Pr PíPSPeP»P°CÍC,Pë PSP° CÍP·PëPe. P'CrPrCH-ClPeP°
CĤC-PrPëPSP° PSPμ PíPSc,CĤC-P±PSP°. P'P¶PëPIP°PSPSCÍ C—P¶C- PSPμ PIPiP»PëPIP°C" PSP°
PμC,,PμPeC,PëPIPSC-CÍC,CH P»C-PeP°CĤCÍCHPePsPiPs P·P°CÍPsP±Cí.

P PμPePsPjPμPSPPrPsPIP°PSP° PrPsP·P° PrP»CÍ PrPsCĤPsCÍP»PëC... C,P° PrC-C,PμPNē PIC-PePsPj
PIC-Pr 12 CĤPsPeC-PI BĤ" 10 PjPi (1 C,P°P±P»PμC,PeP°) 1 CĤP°P· PSP° PrPsP±Cí, PíCĤPë
PIPëCĤP°P¶PμPSC-PNē CÍPëPjPíC,PsPjP°C,PëC†C- PrPsP±PsPIP° PrPsP·P° CÍC,P°PSPsPIPëC,CH
20 PjPi.

*PμP°C†C-C" PSC,Pë P»C-C,PSCĤPsPiPs PIC-PeCž PSPμ PíPSc,CĤPμP±CíCĤC,CH
PePsCĤPëPiCíPIP°PSPSCÍ PrPsP·Pë.*

*PμP°C†C-C" PSC,Pë P· PSPëCĤPePsPIPsCĤ PSPμPrPsCÍC,P°C,PSC-CÍC,CH PSPμ
PíPSc,CĤPμP±CíCĤC,CH PePsCĤPëPiCíPIP°PSPSCÍ PrPsP·Pë.*

*PμP°C†C-C" PSC,Pë P· PíPμC†C-PSPePsPIPsCĤ PSPμPrPsCÍC,P°C,PSC-CÍC,CH
P»PμPiPePsPiPs P°P±Ps CÍPμCĤPμPrPSCĤPsPiPs CÍC,CíPíPμPSCÍ C,CÍP¶PePsCÍC,C- PSPμ
PíPSc,CĤPμP±CíCĤC,CH PePsCĤPëPiCíPIP°PSPSCÍ PrPsP·Pë. PμP°C†C-C" PSC,P°Pj C-P·
C,CÍP¶PePëPj CÍC,CíPíPμPSPμPj PíPμC†C-PSPePsPIPsC— PSPμPrPsCÍC,P°C,PSPsCÍC,C- PSPμ
CÍP»C-Pr PíPμCĤPμPIPëC%°CíPIP°C,Pë PjP°PeCÍPëPjP°P»CHPSCí
CĤPμPePsPjPμPSPPrPsPIP°PSCí PrPsP·Cí 10 PjPi PSP° PrPsP±Cí, PsCÍPeC-P»CHPePë
PrP°PSPëC... C%°PsPrPs P±PμP·PíPμPePë P·P°CÍC,PsCÍCíPIP°PSPSCÍ PIPëC%°PëC... PrPsP·
PíCĤPμPíP°CĤP°C,Cí C†PëPj PíP°C†C-C" PSC,P°Pj PSPμPjP°C".*

P̄PμCĤPjC-PS P»C-PeCíPIP°PSPSCÍ PjPsP¶Pμ PíPsPrPsPIP¶CíPIP°C,PëCÍCÍ PrPs
P·PSPëPePSPμPSPSCÍ CÍPëPjPíC,PsPjC-PI C,P° PIPëP·PSP°C†P°C"C,CHCÍCÍ P»C-PeP°CĤPμPj
C-PSPrPëPIC-PrCíP°P»CHPSPs.

P" C-C,Pë

P»C-PeP°CĤCÍCHPePëPNē P·P°CÍC-P± PSPμ CĤPμPePsPjPμPSPPrPsPIP°PSPëPNē PrP»CÍ
P·P°CÍC,PsCÍCíPIP°PSPSCÍ PrC-C,CÍPj PIC-PePsPj PrPs 12 CĤPsPeC-PI.

PμPμCĤPμPrPsP·CžPIP°PSPSCÍ

Pj C...PsPrC- PrPsCÍP»C-PrP¶PμPSCĤ C-P· P·P°CÍC,PsCÍCíPIP°PSPSCÍPj PIPëCÍPsPePëC...
PrPsP· PíCĤPμPíP°CĤP°C,Cí (PrPs 100 PjPi 1 CĤP°P· PSP° PrPsP±Cí) PSPμ
CÍPíPScCÍC,PμCĤC-PiP°P»PsCÍCÍ P·PSP°C†PSPëC... PeP»C-PSC-C†PSPëC... PsP·PSP°Pe P°P±Ps
CÍPëPjPíC,PsPjC-PI PíPμCĤPμPrPsP·CíPIP°PSPSCÍ.

P̄PíPμC†C-P°P»CHPSPsPiPs P°PSC,PëPrPsC,Cí PSPμPjP°C". Pj PIPëPíP°PrPeCí
PíPμCĤPμPrPsP·CíPIP°PSPSCÍ CĤPμPePsPjPμPSPPrCíC"C,CHCÍCÍ PíCĤPsPjPëPIP°PSPSCÍ
C€P»CíPSPeP°, PjPμPrPëC†PSPëPNē PSP°PiP»CÍPPr P·P° P¶PëC,C,C"PIPs PIP°P¶P»PëPIPëPjPë
C,,CíPSPeC†C-CÍPjPë (P·PъP"), CÍPëPjPíC,PsPjP°C,PëC†PSPμ P»C-PeCíPIP°PSPSCÍ.

PμPsP±C-C†PSC- CĤPμP°PeC†C-C—

P—P° CḡPμP·CíP»CHC,P°C,P°PjPë P·P°PiP°P»CHPSPsPiPs P°PSP°P»C-P·Cí PiP»P°C†PμP±Ps-
PePsPSC,CḡPsP»CHPsPIP°PSPëC... PeP»C-PSC-C†PSPëC... PrPsCíP»C-PrP¶PμPSCḡ,
PiCḡPsPIPμPrPμPSPëC... P·P° CíC†P°CíC,Cḡ 5708 PiP°C†C-C”PSC,C-PI, C¶PeC-
P·P°CíC,PsCíPsPICíPIP°P»Pë PμP±P°CíC,PëPS, PSP°PNëPiPsC€PëCḡPμPSC-C€PëPjPë
PiPsP±C-C†PSPëPjPë CḡPμP°PeC†C-C¶PjPë P±CíP»Pë PiPsP»PsPIPSPëPNë P±C-P»CH,
CíCíC...C-CíC,Cḡ Cí CḡPsC,C- C,P° CíPsPSP»PëPIC-CíC,Cḡ.

PμPsP±C-C†PSP° PrC-C¶, PiCḡPs C¶PeCí PiPsPIC-PrPsPjP»C¶P»Pë Cí PeP»C-PSC-C†PSPëC...
PrPsCíP»C-PrP¶PμPSPSC¶C..., PiCḡPsPIPμPrPμPSPëC... P·P° CíC†P°CíC,Cḡ PrC-C,PμPNë (460
PiPμPrC-P°C,CḡPëC†PSPëC... PiP°C†C-C”PSC,C-PI), PjP°C” C,C- P¶ CíP°PjC-
C...P°CḡP°PeC,PμCḡPëCíC,PëPePë, C%oPs PNë Cí PrPsCḡPsCíP»PëC....

PμCḡPë PsC†C-PSCḡPIP°PSPSC- PiPsP±C-C†PSPëC... CḡPμP°PeC†C-PNë
PIPëPePsCḡPëCíC,PsPICíPIP°P»Pë C,P°PeC- PeP°C,PμPiPsCḡC-C— C†P°CíC,PsC,Pë:

PrCíP¶Pμ C†P°CíC,Ps (≥ 1/10), C†P°CíC,Ps (≥ 1/100, < 1/10), PSPμC†P°CíC,Ps (≥ 1/1000, <
1/100), CḡC-PrPePs (≥ 1/10000, B B B B B B < 1/1000), PrCíP¶Pμ CḡC-PrPePs (< 1/10000),
PSPμPIC-PrPsPjPs (PSPμPjPsP¶P»PëPiPs PIPëP·PSP°C†PëC,Pë C†PμCḡPμP·
PIC-PrCíCíC,PSC-CíC,Cḡ PrP°PSPëC...).

P— P±PsPeCí C-PjCíPSPSPsC— CíPëCíC,PμPjPë

P C-PrPePs: CḡPμP°PeC†C-C— PiC-PiPμCḡC†CíC,P»PëPiPsCíC,C-
(P°PSP°C,,C-P»P°PeCíC-C¶ C,P° P°PSPiC-PsPSPμPICḡPsC,PëC†PSPëPNë
PSP°P±CḡC¶Pe).

P— P±PsPeCí PiCíPëC...C-PePë

P C-PrPePs: PSPμCḡPIPpsP·PSC-CíC,Cḡ, P±PμP·CíPsPSPSC¶.

P— P±PsPeCí PSPμCḡPIPpsPpsC— CíPëCíC,PμPjPë

PŞP°CíC,Ps: CíPsPSP»PëPIC-CíC,Cḡ, PiPsP»PsPIPSPëPNë P±C-P»CH.

P C-PrPePs: P·P°PiP°PjPsCḡPsC†PμPSPSC¶, PiC-PiPμCíC,PμP·C-C¶,
PrPëCíPiPμPIP·C-C¶.

P— P±PsPeCí CíPμCḡC†C¶

P”CíP¶Pμ CḡC-PrPePs: PiPsCíPëP»PμPSPμ CíPμCḡC†PμP±PëC,C,C¶,
C,P°C...C-PeP°CḡPrC-C¶.

P PμCíPiC-CḡP°C,PsCḡPSC-, C,PsCḡP°PeP°P»CHPSC- C,P°
PjPμPrC-P°CíC,PëPSP°P»CHPSC- PiPsCḡCíC€PμPSPSC¶

PκPμC†P°CíC,Ps: PeCḡPsPIPpsC,PμC†P° P·PSPsCíP°, C,,P°CḡPëPSPiC-C,, CḡPëPSC-C,.

P”CíP¶Pμ CḡC-PrPePs: CíPëPSCíCíPëC,.

P— P±PsPeCí C,CḡP°PIPSPsC— CíPëCíC,PμPjPë

PŞP°CíC,Ps: CíCíC...C-CíC,Cḡ Cí CḡPsC,PsPIC-PNë PiPsCḡPsP¶PSPëPSC-.

P C-PrPePs: PSCrPrPsC,P°, P±P»CḡPIP°PSPSCḡ, P°P±PrPsPjC-PSP°P»CḡPSPëPNḡ
P±C-P»Cḡ, PrPëCḡPìPµPìCḡC-Cḡ.

PµPsCḡCḡCḡPµPSPSCḡ C,,CḡPSPeCḡC-C— PìPµCḡC-PSPePë C,P° PḡPsPICḡPSPsPìPs
PjC-C...CḡCḡP°

P C-PrPePs: PìPµPìP°C,PëC,, C...PsP»PµCḡC,P°P°, P·PjC-PSPë PìPsPeP°P·PSPëPeC-PI
C,,CḡPSPeCḡC-C— PìPµCḡC-PSPePë (PìC-PrPIPëC%PµPSPSCḡ CḡC-PIPSCḡ
C,CḡP°PSCḡP°PjC-PSP°P°, PìP°PjPjP°-PìP»CḡC,P°PjC-P»C,CḡP°PSCḡC,,PµCḡP°P·Pë,
P»CḡPḡPSPsC— C,,PsCḡC,,P°C,P°P·Pë C,P° P±C-P»C-CḡCḡP±C-PSCḡ).

P— P±PsPeCḡ CḡPeC-CḡPë C,P° PìC-PrCḡPeC-CḡPSPsC— C,PeP°PSPëPSPë

P”CḡPḡPµ CḡC-PrPePs: PµPeP·P°PSC,PµPjP°, PeCḡPsPìPëPìBḡ™ CḡPSPeP°, PµPeP·PµPjP°,
PIPëCḡPëPìP°PSPSCḡ, PrPµCḡPjP°C,PëC,.

P— P±PsPeCḡ CḡPµPìCḡPsPrCḡPeC,PëPIPSPsC— CḡPëCḡC,PµPjPë C,P°
PjPsP»PsCḡPSPëC... P·P°P»PsP·

P”CḡPḡPµ CḡC-PrPePs: PìPsCḡCḡCḡPµPSPSCḡ PjPµPSCḡC,CḡCḡP°P»CḡPSPsPìPs
CḡPëPeP»Cḡ.

P—P°PìP°P»CḡPSC- PìPsCḡCḡCḡPµPSPSCḡ C,P° P·PjC-PSPë Cḡ PjC-CḡCḡC-
PIPIPµPrPµPSPSCḡ

P C-PrPePs: PSP°P±CḡCḡPe, P°CḡC,PµPSC-Cḡ.

PḡPµPIC-PrPsPjPs: PìC-PrPIPëC%PµPSPSCḡ P°PìPµC,PëC,Cḡ, P·P±C-P»CḡCḡPµPSPSCḡ
PjP°CḡPë C,C-P»P°.

PµPsPIC-PrPsPjP»PµPSPSCḡ PìCḡPs PìPsP±C-CḡPSC- CḡPµP°PeCḡC-C— PìC-CḡP»Cḡ
CḡPµC”CḡC,CḡP°CḡC— P»C-PeP°CḡCḡCḡPePsPìPs P·P°CḡPsP±Cḡ PjP°C” PIPµP»PëPePµ
P·PSP°CḡPµPSPSCḡ. PìPµ PrP°C” P·PjPsPìCḡ PìCḡPsPìPsPrPëC,Pë PjPsPSC-C,PsCḡPëPSPì
CḡPìC-PIPIC-PrPSPsCḡPµPSPSCḡ PePsCḡPëCḡC,Cḡ / CḡPëP·PëPe PìCḡPë
P·P°CḡC,PsCḡCḡPIP°PSPSC- CḡCḡPsPìPs P»C-PeP°CḡCḡCḡPePsPìPs P·P°CḡPsP±Cḡ.
PḡPµPrPëCḡPSPëPj C,P° C,,P°CḡPjP°CḡPµPIC,PëCḡPSPëPj PìCḡP°Cḡ-PIPSPëPeP°Pj, P°
C,P°PePsPḡ PìP°CḡC-C”PSC,P°Pj P°P±Ps C—...PSC-Pj P·P°PePsPSPSPëPj
PìCḡPµPrCḡC,P°PIPSPëPeP°Pj CḡP»C-Pr PìPsPIC-PrPsPjP»CḡC,Pë PìCḡPs CḡCḡC-
PIPëPìP°PrPePë PìC-PrPsP·CḡCḡPIP°PSPëC... PìPsP±C-CḡPSPëC... CḡPµP°PeCḡC-PNḡ C,P°
PIC-PrCḡCḡC,PSPsCḡC,C- PµC,,PµPeC,PëPIPSPsCḡC,C- P»C-PeP°CḡCḡCḡPePsPìPs P·P°CḡPsP±Cḡ
CḡPµCḡPµP· PḡPIC,PsPjP°C,PëP·PsPIP°PSCḡ C-PSC,,PsCḡPjP°CḡC-PNḡPSCḡ CḡPëCḡC,PµPjCḡ P·
C,,P°CḡPjP°PePsPSP°PìP»CḡPḡCḡ P·P° PìPsCḡPëP»P°PSPSCḡPj: <https://aisf.dec.gov.ua>.

PḡPµCḡPjC-PS PìCḡPëPrP°C,PSPsCḡC,C-. 3 CḡPsPePë.

PjPjPsPIPë P·P±PµCḡC-PìP°PSPSCḡ. P—P±PµCḡC-PìP°C,Pë PìCḡPë C,PµPjPìPµCḡP°C,CḡCḡC-
PSPµ PIPëC%Pµ 25 °C. P—P±PµCḡC-PìP°C,Pë Cḡ PSPµPrPsCḡC,CḡPìPSPsPjCḡ PrP»Cḡ

PrC-C,PμPNø PjC-CÍC†C-.

PJPI°PePsPIPeP°. PμPs 10 C,P°P±P»PμC,PsPe Cr P±P»C-CÍC,PμC†C-; PìPs 1, P°P±Ps PìPs 2, P°P±Ps PìPs 3 P±P»C-CÍC,PμC†Pë PI PeP°C†C,PsPSPSC-PNø PePsC†P±C†C-.

PъP°C,PμPiPsC†C-C† PIC-PrPìCrC†PeCr. P'PμP· C†PμC†PμPìC,P°.

P'PëC†PsP±PSPëPe. PъC-PeC†Ps P>P°P±C† P>C-PjC-C,PμPr.

PъC-CÍC†PμP·PSP°C...PsPrP¶PμPSPSC† PIPëC†PsP±PSPëPeP° C,P° P°PrC†PμC†P° PjC-CÍC†C† PìC†PsPIP°PrP¶PμPSPSC† PNøPsPiPs PrC-C†P»C†PSPSCÍC,C-

P"С-Р»С†PSPeP° B,-. S.155 - S.159 C,P° N1, PμC†PsPjPëC†P»PsPIP° P·PsPSP° P'PμC†PSP°, PαP°P·P° P†P†P† C,P° PαP°P·P° IV, P'PμC†PSP° PŸP°P»PePμC,C,, In-403 722, P†PSPPrC-C†.