

**PrP»CЦ PjPμPrPëC‡PSPsPiPs P•P°CíC,PscíCíPIp°PSPSCЦ P»C-PeP°CíCíCHPePsPiPs
P•P°CíPsP±Cí**

(FOXERO^{B®})

PлЬPѕPг PћPŷC J01D D13.

PαP°CḡPjP°PePsP»PsPiC-CḡPSC- PIP»P°CÍC,PëPIPsCÍC,C-.

PαP°CḡPjP°PePsPrPëPSP°PjC-PeP°.

P|PμC,,PiPsPrPsPeCÍPëPjCÍ PiCḡPsPeCÍPμC,PëP» Bḡ“ β-P»P°PeC,P°PjPSPëPNë
P°PSC,PëP±C-PsC,PëPe III PiPsPePsP»C-PSPSCḡ C†PμC,,P°P»PsCÍPiPsCḡPëPSC-PI PrP»Cḡ
PiCḡPëPNëPsPjCÍ PIPSCÍC,CḡC-CëPSCḡPs, C” PiCḡPsP»C-PeP°PjPë C†PμC,,PiPsPrPsPeCÍPëPjCÍ.

PḡPμC...P°PSC-P·Pj PrC-C— C†PμC,,PiPsPrPsPeCÍPëPjCÍ P·C†PjPsPIP»PμPSPëPNë
PiCḡPëPiPSC-C†PμPSPSCḡPj CÍPëPSC,PμP·C† P±P°PeC,PμCḡC-P°P»CHḡPSPsC— CÍC,C-PSPePë
PjC-PeCḡPsPsCḡPiP°PSC-P·PjC-PI. PŸC,C-PNëPePëPNë PrPs C†PëCÍPμP»CHḡPSPëC... β-
P»P°PeC,P°PjP°P·.

P’ C†PjPsPIP°C... *in vitro* C†PμC,,PiPsPrPsPeCÍPëPj PjP°C” P±P°PeC,PμCḡPëC†PëPrPSCÍ PrC-CH
PIC-PrPSPsCÍPSPs C†PëCÍPμP»CHḡPSPëC... PiCḡP°PjPiPsP·PëC,PëPIPsPëC... C-
PiCḡP°PjPSPμPiP°C,PëPIPsPëC... P±P°PeC,PμCḡC-PNë.

P|PμC,,PiPsPrPsPeCÍPëPj PIPëCÍPsPePsP°PeC,PëPIPsPëPNë PrPs PiCḡP°PjPiPsP·PëC,PëPIPsPëC...
PjC-PeCḡPsPsCḡPiP°PSC-P·PjC-PI: *Streptococcus pneumoniae*; *Streptococci* PiCḡC†PiPë A (*S.*
pyogenes), B (*S. agalactiae*), C, F C- G; C-PSCëC- *streptococci* (*S. mitis*,

S. sanguis C- *S. salivarius*); *Propionibacterium acnes*; *Corynebacterium diphtheriae*.

P|PμC,,PiPsPrPsPeCÍPëPj PIPëCÍPsPePsP°PeC,PëPIPsPëPNë PrPs PiCḡP°PjPSPμPiP°C,PëPIPsPëC...
PjC-PeCḡPsPsCḡPiP°PSC-P·PjC-PI: *Haemophilus influenza*Pμ (CëC,P°PjPë, C%oPs
PiCḡPsPrC†PeC†CḡC,CH C- PSPμ PiCḡPsPrC†PeC†CḡC,CH β-P»P°PeC,P°PjP°P·C†); *Haemophilus*
*para-influenza*Pμ (CëC,P°PjPë, C%oPs PiCḡPsPrC†PeC†CḡC,CH C- PSPμ PiCḡPsPrC†PeC†CḡC,CH
β-P»P°PeC,P°PjP°P·C†); *Moraxella catarrhalis* (CëC,P°PjPë, C%oPs PiCḡPsPrC†PeC†CḡC,CH C-
PSPμ PiCḡPsPrC†PeC†CḡC,CH β-P»P°PeC,P°PjP°P·C†); *Neisseria meningitidis*; *Neisseria*
gonorrhoeae; *Escherichia coli*; *Klebsiella Spp.* (*K. Pneumoniae*, *K. oxytoca*); *Proteus mirabilis*.

PμPsPjC-CḡPSPs C†C†C,P»PëPIC- PrPs C†PμC,,PiPsPrPsPeCÍPëPjCÍ:
PjPμC,PëC†PëP»C-PSC†C†C,P»PëPIC- *staphylococci*, CëC,P°PjPë, C%oPs PiCḡPsPrC†PeC†CḡC,CH
C- PSPμ PiCḡPsPrC†PeC†CḡC,CH PiPμPSC-C†PëP»C-PSP°P·C† (*S. aureus* C- *S. epidermidis*).

PŸC,C-PNëPeC- PrPs C†PμC,,PiPsPrPsPeCÍPëPjCÍ: *Enterococci*;
PjPμC,PëC†PëP»C-PSCÍC,C-PNëPeC- *staphylococci* (*S. aureus* C- *S. Epidermidis*
(PSPμPiP°C,PëPIPsC-)); *Staphylococcus saprophyticus*; *Pseudomonas aeruginosa* C- *Pseudomonas*
Spp.; *Clostridium difficile*; *Bacteroides fragilis* C,P° CÍPiPsCḡC-PrPSPμPSC- PIPëPrPë.

PİPeC%oPs C†Pμ PjPsPḡP»PëPIPs, C†C†C,P»PëPIC-CÍC,CH PjP°C” P±C†C,Pë PIPëP·PSP°C†PμPSP°
C,PμCÍC,C†PIP°PSPSCḡPj PI C†PjPsPIP°C... *in vitro*.

PαP°CḡPjP°PePsPeC-PSPμC,PëPeP°.

P’CÍPjPsPeC,CḡPIP°PSPSCḡ.

P|PμC,,PiPsPrPsPeCÍPëPjCÍ PiCḡPsPeCÍPμC,PëP» PICÍPjPsPeC,C†C”C,CHCÍCḡ C†
PePëCëPμC†PSPëPeC† C- PiC-PrCḡPsP»C-P·C†C”C,CHCÍCḡ C† CÍPIC-PNë P°PeC,PëPIPsPëPNë
PjPμC,P°P±PsP»C-C, C†PμC,,PiPsPrPsPeCÍPëPj. PμCḡPë PiCḡPëPNëPsPjC-
C†PμC,,PiPsPrPsPeCÍPëPjCÍ PiCḡPsPeCÍPμC,PëP»C† (C,P°P±P»PμC,PeP°, C%oPs PjC-CÍC,PëC,CH

100 PjPi C†PμC,,PīPsPrPsPeCīPēPjCř) PīPμCĤPsCĤP°P»CḤPSPs PSP°C,C%PμCīPμCĤC†Pμ
PICīPjPsPeC,CřPIP°PSPSCĬ PīCĤPμPīP°CĤP°C,Cř CīC,P°PSPsPIPēC,CḤ 51,1 %. PμCĤPēPNēPsPj
C—P¶C- P·P±C-P»CḤCēCřC” PīPμCĤC-PsPr PICīPjPsPeC,CřPIP°PSPSCĬ.

P PsP·PīPsPrC-P».

PħP±'C”Pj CĤPsP·PīPsPrC-P»Cř 6Ĥ” 32,3 P». PħP°PeCīPēPjP°P»CḤPSPēPNē CĤC-PIPμPSCḤ
C†PμC,,PīPsPrPsPeCīPēPjCř PrPsCīCĬPīP°C”C,CḤCīCĬ PīCĤPsC,CĬPīPsPj 2-3 PīPsPrPēPS
PīC-CīP»CĬ PīCĤPēPNēPsPjCř. PħP°PeCīPēPjP°P»CḤPSP° PePsPSC†PμPSC,CĤP°C†C-CĬ Cř
PīP»P°P·PjC- PeCĤPsPIC- CīC,P°PSPsPIPēC,CḤ 1,2 PjPi/P» PīC-CīP»CĬ PīCĤPēPNēPsPjCř Cř
PrPsP·C- 100 PjPi C,P° 2,5 PjPi/P» PīC-CīP»CĬ PīCĤPēPNēPsPjCř Cř PrPsP·C- 200 PjPi.
PμC-CīP»CĬ PīCĤPēPNēPsPjCř PI PrPsP·P°C... 100 PjPi C- 200 PjPi

2 CĤP°P·Pē PSP° PrPsP±Cř PIPīCĤPsPrPsPIP¶ 14,5 PrPSCĬ
C,,P°CĤPjP°PePsPeC-PSPμC,PēC†PSC- PīP°CĤP°PjPμC,CĤPē C†PμC,,PīPsPrPsPeCīPēPjCř Cř
PīP»P°P·PjC- PeCĤPsPIC- PSPμ P·PjC-PSCĤPIP°P»PēCīCĬ.

P—PI'CĬP·CřPIP°PSPSCĬ P· P±C-P»PeP°PjPē CīPēCĤPsPIP°C,PePē PeCĤPsPIC-
CīC,P°PSPsPIPēC,CḤ 40 %, PīPsP»PsPIPSPēPj C†PēPSPsPj P· P°P»CḤP±CřPjC-PSPsPj.
P—PI'CĬP·CřPIP°PSPSCĬ P· P±C-P»PeP°PjPē PeCĤPsPIC- C” PSPμPSP°CīPēC†CřPIP°PSPēPj.

PīPμC,,PīPsPrPsPeCīPēPj PīCĤPsPSPēPeP°C” Cř PīP°CĤPμPSC...C-PjCř P»PμPīPμPSC-PI,
CīP»PēP·PsPICř PsP±PsP»PsPSPeCř P±CĤPsPSC...C-PI, PīP»PμPICĤP°P»CḤPSCř CĤC-PrPēPSCř,
PjPēPīPrP°P»PēPePē, PjC-P¶PeP»C-C,PēPSPSCř CĤC-PrPēPSCř C- C,PeP°PSPēPSPē
PīCĤPsCīC,P°C,Pē. PīPsCĤPsCēP° PrPēC,,CřP·C-CĬ C†PμC,,PīPsPrPsPeCīPēPjCř C,P°PePsP¶
CīPīPsCīC,PμCĤC-PīP°P»P°CīCĬ Cř PSPēCĤPePsPIC-PNē C,PeP°PSPēPSC-.

P’PēPIPpsPrPēC,CḤCīCĬ PīPμCĤPμPIP°P¶PSPs P· CīPμC†PμCĤ, Cř CĬPeC-PNē
CřC,PIPscĤCĤCĤC,CḤCīCĬ PIPēCīPsPeC- PePsPSC†PμPSC,CĤP°C†C—.

PħPμC,P°P±PsP»C-P·Pj.

PīPμC,,PīPsPrPsPeCīPēPjCř PīCĤPsPeCīPμC,PēP» C” PīCĤPsP»C-PeP°PjPē
C†PμC,,PīPsPrPsPeCīPēPjCř. P’ PsCīPSPsPIPSPsPjCř CřPIPμCīCḤ PīCĤPμPīP°CĤP°C,, CĬPePēPNē
PICīPjPsPeC,CřC”C,CḤCīCĬ, PīC-PrPrP°C”C,CḤCīCĬ PrPμPμC,PμCĤPēC,,C-PeP°C†C-C—
PīCĤPμCīPēCīC,PμPjPSPs Cř C,PsPSPePsPjCř PePēCēPμC†PSPēPeCř C-
PīPμCĤPμC,PIPscĤCĤC”C,CḤCīCĬ PSP° PNēPsPīPs P°PeC,PēPIPSCř C,,PsCĤPjCř.
PīPμC,,PīPsPrPsPeCīPēPj PSPμ PīC-PrPrP°C”C,CḤCīCĬ P·PSP°C†PSPsPjCř
PjPμC,P°P±PsP»C-P·PjCř C- PIPēPIPpsPrPēC,CḤCīCĬ Cř PSPμP·PjC-PSPμPSPsPjCř PIPēPrC-, PI
PsCīPSPsPIPSPsPjCř P· CīPμC†PμCĤ.

P’PēPIPμPrPμPSPSCĬ.

PħCīPSPsPIPSPēPNē CēP»CĬC... PIPēPIPμPrPμPSPSCĬ PīCĤPμPīP°CĤP°C,Cř 6Ĥ” PSPēCĤPePē, 80
% PIPēPIPpsPrPēC,CḤCīCĬ Cř PSPμP·PjC-PSPμPSPsPjCř PIPēPīP»CĬPrC- P· CīPμC†PμCĤ.
PμPμCĤC-PsPr PSP°PīC-PIPIPēPIPμPrPμPSPSCĬ 6Ĥ” P±P»PēP·CḤPePs 2,4 PīPsPrPēPSPē.

P”C-C,Pē.

PħP°PeCīPēPjP°P»CḤPSC- PePsPSC†PμPSC,CĤP°C†C-C— Cř PīP»P°P·PjC- PeCĤPsPIC-
PrPsCīCĬPīP°CĤC,CḤCīCĬ PīCĤPēP±P»PēP·PSPs C†PμCĤPμP· 2-4 PīPsPrPēPSPē PīC-CīP»CĬ
PīCĤPēPNēPsPjCř PīCĤPμPīP°CĤP°C,Cř. PJ PrC-C,PμPNē PIC-PePsPj PIC-Pr 4 PrPs 12 CĤPsPeC-PI
PīCĤPē PīCĤPēPNēPsPjC- PsPrPSPsCĤP°P·PsPIPsC— PrPsP·Pē PīCĤPμPīP°CĤP°C,Cř

5 PjPi/PePi PjP°PeCfPëPjP°P»CHbPSC- PePsPSC†PµPSC,CḡP°C†C-C— Cr PïP»P°P·PjC- PeCḡPsPIC- P±CfP»Pë CfC...PsP¶PëPjPë P· PIC-PrPiPsPIC-PrPSPëPjPë PiPsPeP°P·PSPëPeP°PjPë Cr PrPsCḡPsCfP»PëC... PïCḡPë PïCḡPëPNëPsPjC- PïCḡPµPïP°CḡP°C,Cr Cr PrPsP·C- 200 PjPi.

PJ PïP°C†C-C”PSC,C-PI PIC-PePsPj PrPs 2 CḡPsPeC-PI, CµPeC- PsC,CḡPëPjCfPIP°P»Pë PiPsPIC,PsCḡPSC- PrPsP·Pë PïCḡPµPïP°CḡP°C,Cr 5 PjPi/PePi PePsP¶PSC- 12 PiPsPrPëPS, CfPµCḡPµPrPSC- PePsPSC†PµPSC,CḡP°C†C-C— Cr PïP»P°P·PjC- PeCḡPsPIC- C†PµCḡPµP· 2 PiPsPrPëPSPë PïC-CfP»Cµ PïCḡPëPNëPsPjCf CfC,P°PSPsPIPëP»Pë PIC-Pr 2,7 PjPi/P»

(1-6 PjC-CfCµC†C-PI) PrPs 2,0 PjPi/P» (7 PjC-CfCµC†C-PI бḡ“ 2 CḡPsPePë).

PJ PïP°C†C-C”PSC,C-PI PIC-PePsPj PIC-Pr 1 PjC-CfCµC†Cµ PrPs 12 CḡPsPeC-PI, CµPeC- PsC,CḡPëPjCfPIP°P»Pë PiPsPIC,PsCḡPSC- PrPsP·Pë PïCḡPµPïP°CḡP°C,Cr 5 PjPi/PePi PePsP¶PSC- 12 PiPsPrPëPS, P·P°P»PëC€PePsPIC- PePsPSC†PµPSC,CḡP°C†C-C— Cr PïP»P°P·PjC- PeCḡPsPIC- Cr CḡC-PIPSPsPIP°P¶PSPsPjCf CfC,P°PSC- CfC,P°PSPsPIPëP»Pë PIC-Pr

0,2-0,3 PjPi/P» (1 PjC-CfCµC†Cḡ бḡ“ 2 CḡPsPePë) PrPs 0,1 PjPi/P» (2 бḡ“ 12 CḡPsPeC-PI).

РлР»C-PSC-C†PSC- C...P°CḡP°PeC,PµCḡPëCfC,PëPePë.

PµPsPeP°P·P°PSPSCµ.

P†PSC,,PµPeC†C-C—, CfPïCḡPëC†PëPSPµPSC- C†CfC,P»PëPIPëPjPë PrPs C†PµC,,PiPsPrPsPeCfPëPjCf P·P±CfPrPSPëPeP°PjPë:

- C-PSC,,PµPeC†C-C— P>PhP -PsCḡPiP°PSC-PI (PIPeP»CḡC†P°CḡC†Pë PiPsCfC,CḡPëPNë CfPµCḡPµPrPSC-PNë PsC,PëC,, CfPëPSCfCfPëC,, C,PsPSP·PëP»C-C,, C,,P°CḡPëPSPiC-C,); PïCḡPµPïP°CḡP°C, CfP»C-Pr PïCḡPëP·PSP°C†P°C,Pë PrP»Cµ P»C-PeCfPIP°PSPSCµ C...CḡPsPSC-C†PSPëC... P°P±Ps CḡPµC†PëPrPëPIPSPëC... C-PSC,,PµPeC†C-PNë, P° C,P°PePsP¶ Cr CḡP°P·C- PIC-PrPsPjPsC— P°P±Ps PïC-PrPsP·CḡCḡPIP°PSPsC— PSPµC†CfC,P»PëPIPsCfC,C- P·P±CfPrPSPëPeP° PrPs P°PSC,PëP±C-PsC,PëPeC-PI, C%Ps C€PëCḡPsPePs P·P°CfC,PsCfPsPICfCḡC,CḡCfCµ;

- C-PSC,,PµPeC†C-C— PrPëC...P°P»CHbPSPëC... C€P»CµC...C-PI (PIPeP»CḡC†P°CḡC†Pë PiPSPµPIPjPsPSC-Cḡ, PiPsCfC,CḡPëPNë P±CḡPsPSC...C-C, P°P±Ps P±CḡPsPSC...C-PsP»C-C,, CfCfPeP»P°PrPSPµPSPëPNë P±P°PeC,PµCḡC-P°P»CHbPSPsCḡ CfCfPiPµCḡC-PSC,,PµPeC†C-C”Cḡ);

- PSPµCfCfPeP»P°PrPSPµPSC- C-PSC,,PµPeC†C-C— PIPµCḡC...PSC-C... C- PSPëP¶PSC-C... CfPµC†PsPIPëPIC-PrPSPëC... C€P»CµC...C-PI (PIPeP»CḡC†P°CḡC†Pë PiPsCfC,CḡPëPNë PïC-C”P»PsPSPµC,,CḡPëC, C- C†PëCfC,PëC,);

- C-PSC,,PµPeC†C-C— C€PeC-CḡPë C,P° Pj'CµPePëC... C,PeP°PSPëPS (P°P±CfC†PµCfPë, C†PµP»CḡP»C-C,, C-PSC,,C-PePsPIP°PSC- CḡP°PSPë, C,,CfCḡCfPSPeCfP»Pë, C,,PsP»C-PeCfP»C-C,, PïP°CḡPsPSC-C...C-Cµ, PeP°CḡP±CfPSPeCfP»Pë C- PIPëCḡP°P·PePë).

PµCḡPsC,PëPiPsPeP°P·P°PSPSCµ.

PµC-PrPIPëC%PµPSP° C†CfC,P»PëPIC-CfC,Cḡ PrPs C†PµC,,PiPsPrPsPeCfPëPjCf, C-PSC€PëC...

C†PμC,,P°P»PsC†PīPsCḡPēPSC-PI, PīPμPSC-C†PēP»C-PSC-PI P°P±Ps PrPs P±C†PrCH-
C‡PePsPiPs P· PePsPjPīPsPSPμPSC,C-PI PīCḡPμPīP°CḡP°C,C†.

PαPμPSC-P»PePμC,PsPSC†CḡC-C‡, PsC†PeC-P»CHPePē PīCḡPμPīP°CḡP°C, PjC-C†C,PēC,CH
P°C†PīP°CḡC,P°Pj.

P C-PrPeC-C†PSC- C†PīP°PrPePsPIC- P·P°C...PIPsCḡCHPIP°PSPSC‡
PSPμPīPμCḡPμPSPsC†PēPjPsC†C,C- C,,CḡC†PeC,PsP·Pē, PīP»CHPePsP·Ps-PiP°P»P°PeC,PsP·PSP°
PjP°P»CHP°P±C†PsCḡP±C†C-C‡ P°P±Ps PSPμPrPsC†C,P°C,PSC-C†C,CH C†P°C...P°CḡPsP·Pē-
C-P·PsPjP°P»CHC,P°P·Pē.

**P'P·P°C" PjPsPrC-C‡ P· C-PSC€PēPjPē P»C-PeP°CḡC†CHPePēPjPē P·P°C†PsP±P°PjPē C,P°
C-PSC€C- PIPēPrPē PIP·P°C" PjPsPrC-PN.**

PḡPSC,P°PiPsPSC-C†C,Pē Pḡ₂-CḡPμC†PμPīC,PsCḡC-PI PiC-C†C,P°PjC-PSC† C-
P°PSC,P°C†PēPrPSC- P·P°C†PsP±Pē P·PSPēP¶C†CHC,CH P±C-PsPrPsC†C,C†PīPSC-C†C,CH
C†PμC,,PīPsPrPsPeC†PēPjC†. PμCḡPsP±PμPSPμC†PēPr P·PSPēP¶C†C" PIPēPIPμPrPμPSPSC‡
C†PμC,,P°P»PsC†PīPsCḡPēPSC-PI. P‡PμC,,P°P»PsC†PīPsCḡPēPSPē PjPsP¶C†C,CH
PīPsC†PēP»PēC,Pē P°PSC,PēPePsP°PiC†P»C‡PSC,PSPēPN PμC,,PμPeC, PeC†PjP°CḡPēPSC-PI.

PμCḡPē PsPrPSPsC†P°C†PSPsPjC† P·P°C†C,PsC†C†PIP°PSPSC- C†PμC,,PīPsPrPsPeC†PēPjC† P·
PīCḡPμPīP°CḡP°C,P°PjPē, C‡PeC- PSPμPN,CḡP°P»C-P·C†CHC,CH C€P»C†PSPePsPIPēPN CḡPḡ
P°P±Ps C-PSPiC-P±C†CHC,CH C†PμPeCḡPμC†C-CH C€P»C†PSPePsPIPsC— PePēC†P»PsC,Pē,
P·PSPēP¶C†C" C,CHC†C‡ P±C-PsPrPsC†C,C†PīPSC-C†C,CH PīCḡPēP±P»PēP·PSPs PSP° 30 %.
PḡPsPjC† C,P°PeC- PīCḡPμPīP°CḡP°C,Pē C‡Pe P°PSC,P°C†PēPrPē PjC-PSPμCḡP°P»CHPSPsPiPs
C,PēPiC† C- Pḡ₂-P±P»PsPeP°C,PsCḡPē, C,P°PeC- C‡Pe CḡP°PSC-C,PēPrPēPS, C‡PeC-
PjPsP¶C†C,CH PīCḡPēP·PIPμC†C,Pē PrPs P·P±C-P»CHC€PμPSPSC‡ CḡPḡ C€P»C†PSPeP°,
C†P»C-Pr PīCḡPēPN PjP°C,Pē C†PμCḡPμP· 2-3 PiPsPrPēPSPē PiC-C†P»C‡ PīCḡPēPN PsPjC†
C†PμC,,PīPsPrPsPeC†PēPjC†.

P'C-PsPrPsC†C,C†PīPSC-C†C,CH P·P±C-P»CHC€C†C" C,CHC†C‡ PīCḡPē PīCḡPēPN PsPjC-
PīCḡPμPīP°CḡP°C,C† PīC-Pr C†P°C† C—PrPē.

PμC†PμPIPPrPsPīPsP·PēC,PēPIPSP° CḡPμP°PeC†C-C‡ PSP° PiP»CHPePsP·C† C† C†PμC†C-
PjPsP¶Pμ P±C†C,Pē PIPēC‡PIP»PμPSP° PīCḡPē P·P°C†C,PsC†C†PIP°PSPSC- CḡPsP·C†PēPSC-PI
P'PμPSPμPrPēPeC,P°/PαPμP»C-PSPiP° P°P±Ps PjC-PrPSPsPiPs PeC†PīPsCḡPsC†C†, P°P»Pμ
C,P°PeP° CḡPμP°PeC†C-C‡ PSPμ P±C†P»P° PIPēC‡PIP»PμPSP° PīCḡPē
P·P°C†C,PsC†C†PIP°PSPSC- C,PμC†C,C-PI, C%Ps PīCḡC†PSC,C†CHC,CHC†C‡ PSP°
C,,PμCḡPjPμPSC,P°C,PēPIPSPēC... PiP»CHPePsP·Ps-PsPeC†PēPrP°P·PSPēC...
CḡPμP°PeC†C-C‡C....

PḡC†PsP±P»PēPIPsC†C,C- P·P°C†C,PsC†C€PIP°PSPSC‡.

P"Ps PīCḡPēP·PSP°C†PμPSPSC‡ C†PμC,,P°P»PsC†PīPsCḡPēPSC-PI PSPμPsP±C...C-PrPSPs
PīCḡPsPIPμC†C,Pē PīPsPīPμCḡPμPrPSC-PN P°PSP°PjPSPμP· C%PsPrPs PSP°C‡PIPSPsC†C,C-
P°P»PμCḡPiC— PSP° PīPμPSC-C†PēP»C-PS, PsC†PeC-P»CHPePē PīPμCḡPμC...CḡPμC†PSC-
P°P»PμCḡPiC-C†PSC- CḡPμP°PeC†C— PSP° PīPμPSC-C†PēP»C-PSPē
PIC-PrP±C†PIP°CHC,CHC†C‡ C†B B B B B B 5-10 % PIPēPīP°PrPeC-PI.

P©PsPrPs PIP°C†C-C"°PSC,C-PI P· P°P»PμCḡPiC-C‡PSPëPjPë CḡPμP°PeC†C-C‡PjPë PSP°
C-PSC€C- C†PμC,,P°P»PsCḡPīPsCḡPëPSPë CḡP»C-Pr PjP°C,Pë PSP° C†PIP°P·C-
C-PjPsPIC-CḡPSC-CḡC,CH PIPëPSPëPePSPμPSPSC‡ PīPμCḡPμC...CḡPμCḡPSPëC...
P°P»PμCḡPiC-C‡PSPëC... CḡPμP°PeC†C-PNë PSP° C†PμC,,PīPsPrPsPeCḡPëPj. PμP°C†C-C"°PSC,P°Pj
P· CḡPμP°PeC†C-C‡PjPë PiC-PīPμCḡC‡C†C,P»PëPIPsCḡC,C- PSPμPiP°PNëPSPsPiPs C,PëPīC† PSP°
C†PμC,,P°P»PsCḡPīPsCḡPëPSPë PI P°PSP°PjPSPμP·C- PSPμ CḡP»C-Pr PīCḡPëP·PSP°C‡P°C,Pë
C†PμC,,PīPsPrPsPeCḡPëPj.

PḡP»PμCḡPiC-C‡PSC- CḡPμP°PeC†C-C— (P°PSP°C,,C-P»P°PeCḡC-C‡) PSP° β-P»P°PeC,P°PjPSC-
P°PSC,PëP±C-PsC,PëPePë PjPsP¶C†C,CH P±C†C,Pë CḡPμCḡPNëPsP·PSPëPjPë, C-PSPsPrC-
PSP°PIC-C,CH C-P· P»PμC,P°P»CHPSPëPj PSP°CḡP»C-PrPePsPj.

PμCḡPë PIPëPSPëPePSPμPSPSC- P±C†PrCH-C‡PePëC... PīCḡPsC‡PIC-PI
PiC-PīPμCḡC‡C†C,P»PëPIPsCḡC,C- CḡP»C-Pr PīCḡPëPīPëPSPëC,Pë P»C-PeC†PIP°PSPSC‡.

Pj PIPëPīP°PrPeP°C... C,C‡P¶PePsC— PSPëCḡPePsPIPsC— PSPμPrPsCḡC,P°C,PSPsCḡC,C-
PjPsP¶Pμ PIPëPSPëPePSC†C,Pë PSPμPsP±C...C-PrPSC-CḡC,CH P·PSPëP¶PμPSPSC‡ PrPsP·Pë
P·P°P»PμP¶PSPs PIC-Pr PeP»C-CḡPμPSCḡC† PeCḡPμP°C,PëPSC-PSC†.

PīPμC,,PīPsPrPsPeCḡPëPj PSPμ C" P°PSC,PëP±C-PsC,PëPePsPj PīPμCḡC€PsPiPs PIPëP±PsCḡC†
PrP»C‡ P»C-PeC†PIP°PSPSC‡ CḡC,P°C,,C-P»PsPePsPePsPIPsC— PīPSPμPIPjPsPSC-C— C-
PNëPsPiPs PSPμ CḡP»C-Pr P·P°CḡC,PsCḡPsPIC†PIP°C,Pë C† P»C-PeC†PIP°PSPSC-
P°C,PëPīPsPIPsC— PīPSPμPIPjPsPSC-C—, CḡPīCḡPëC‡PëPSPμPSPsC— C,P°PePëPjPë
PjC-PeCḡPsPsCḡPiP°PSC-P·PjP°PjPë C‡Pe *Legionella, Mycoplasma C,P° Chlamydia*.

PḡPsP¶P»PëPIC- PīPsP±C-C‡PSC- PμC,,PμPeC,Pë PIPEP»CḡC‡P°CḡC,CH C€P»C†PSPePsPIPs-
PePëC€PePsPIC- CḡPsP·P»P°PrPë, C,P°PeC- C‡Pe PSC†PrPsC,P°, P±P»CḡPIP°PSPSC‡ C-
P±C-P»CH C† P¶PëPIPsC,C-. PŸP»C-Pr PsP±PμCḡPμP¶PSPs PīCḡPëP·PSP°C‡P°C,Pë
P°PSC,PëP±C-PsC,PëPePë PīP°C†C-C"°PSC,P°Pj C-P· P·P°C...PIPsCḡCḡPIP°PSPSC‡PjPë
C,CḡP°PIPsPiPs C,CḡP°PeC,C† (PsCḡPsP±P»PëPIPs P· PePsP»C-C,PsPj) PI P°PSP°PjPSPμP·C-.

PīPμC,,PīPsPrPsPeCḡPëPj PjPsP¶Pμ CḡPīCḡPëC‡PëPSPëC,Pë PrC-P°CḡPμCḡ,
P°PSC,PëP±C-PsC,PëPePsP°CḡPsC†C-PNëPsPIP°PSPëPNë PePsP»C-C, C-
PīCḡPμPIPrPsPjPμPjP±CḡP°PSPsP·PSPëPNë PePsP»C-C,, PīC- PīPsP±C-C‡PSC- PμC,,PμPeC,Pë,
C°%Ps C‡P°CḡC,C-C€Pμ PIPëPSPëPeP°CḡC,CH C† PīP°C†C-C"°PSC,C-PI, C‡PeC-
PsC,CḡPëPjC†PIP°P»Pë PIPëCḡPsPeC- PrPsP·Pë PIPīCḡPsPrPsPIP¶ C,CḡPëPIP°P»PsPiPs
PīPμCḡC-PsPrC†, CḡP»C-Pr CḡPsP·PiP»C‡PrP°C,Pë C‡Pe PīPsC,PμPSC†C-PNëPSPs
CḡPμCḡPNëPsP·PSC-.

PŸP»C-Pr PīCḡPsPIPμCḡC,Pë PrPsCḡP»C-PrP¶PμPSPSC‡ PSP° PSP°C‡PIPsC-CḡC,CH *C. difficile*.
Pj CḡP°P·C- P·P°PīCḡPsP·Pë PePsP»C-C,C† P»C-PeC†PIP°PSPSC‡ CḡP»C-Pr PSPμPiP°PNëPSPs
PīCḡPëPīPëPSPëC,Pë. PkPμPsP±C...C-PrPSPs PīCḡPsPIPμCḡC,Pë CḡPëPiPjPs- C,P°
CḡPμPeC,PsCḡPePsPīC-Cḡ C- C† CḡP°P·C- PeP»C-PSC-C‡PSPsC— PSPμPsP±C...C-PrPSPsCḡC,C-
PīCḡPëP·PSP°C‡PëC,Pë C-PSC€PëPNë P°PSC,PëP±C-PsC,PëPe (PIP°PSPePsPjC-C†PëPS). PŸP»C-Pr
C†PSPëPeP°C,Pë P·P°CḡC,PsCḡC†PIP°PSPSC‡ PīCḡPμPīP°CḡP°C,C-PI, C‡PeC-
CḡPīCḡPëC‡PëPSC‡CḡC,CH P·P°C,CḡPëPjPeC† C,,PμPeP°P»CHPSPëC... PjP°Cḡ. PμCḡPë
P·P°CḡC,PsCḡC†PIP°PSPSC- PīCḡPμPīP°CḡP°C,C-PI C€PëCḡPsPePsPiPs CḡPīPμPeC,CḡP°
PrC-C—, C,P°PePëC... C‡Pe C†PμC,,P°P»PsCḡPīPsCḡPëPSPë, C-CḡPSC†C"
PīC-PrPIPëC°%PμPSPëPNë CḡPëP·PëPe CḡPsP·PIPëC,PeC†
PīCḡPμPIPrPsPjPμPjP±CḡP°PSPsP·PSPsPiPs PePsP»C-C,C†.

PīPe C- PīCḡPë P·P°CḡC,PsCḡC†PIP°PSPSC- C-PSC€PëC... β-P»P°PeC,P°PjPSPëC...

P°PSC,PëP±C-PsC,PëPeC-PI, PjPsP¶Pµ CḡPsP·PIPëPSCrC,PëCÍCÍ PSpµPNëC,CḡPsPîPµPSC-CÍ, CḡC-PrC€Pµ Bḡ“ P°PiCḡP°PSCrP»PsC†PëC,PsP°, PsCÍPsP±P»PëPIPs PîCḡPë C,CḡPëPIP°P»PsPjCÍ P»C-PeCÍPIP°PSPSC-. PîPeC%Ps P»C-PeCÍPIP°PSPSCÍ C,CḡPëPIP°C” P±C-P»CHC€Pµ 10 PrPSC-PI, CÍP»C-Pr PîCḡPsPIPµCÍC,Pë P°PSP°P»C-P· PeCḡPsPIC-, C- PîCḡPë PSp°CÍPIPSpSCÍC,C- PSpµPNëC,CḡPsPîPµPSC-C— P»C-PeCÍPIP°PSPSCÍ CÍP»C-Pr PîCḡPëPîPëPSPëC,Pë.

PîPµC„P°P»PsCÍPîPsCḡPëPSPë PjPsP¶CÍC,CH PICÍPjPsPeC,CÍPIP°C,PëCÍCÍ PSp° PîPsPIPµCḡC...PSC- PjPµPjP±CḡP°PS PµCḡPëC,CḡPsC†PëC,C-PI C- PICÍC,CÍPîP°C,Pë PI CḡPµP°PeC†C-Cḡ P· P°PSC,PëC,C-P»P°PjPë, CÍPîCḡCÍPjPsPIP°PSPëPjPë PîCḡPsC,Pë PîCḡPµPîP°CḡP°C,CÍ. PîPµ PjPsP¶CÍC,CH C-PSPrCÍPeCÍPIP°C,Pë PîPsP·PëC,PëPIPSCr PîCḡPsP±CÍ PḡCÍPjP±CÍP° C- PrCÍP¶Pµ CḡC-PrPePs PjPsP¶CÍC,CH PîCḡPëP·PIPµCÍC,Pë PrPs CḡPsP·PIPëC,PeCÍ PîPµPjPsP»C-C,PëC±PSPsC— P°PSPµPjC-C—. PḡCḡPë C,P°PeC-PNë CḡPµP°PeC†C-C— PjPsP¶Pµ PIPëPSPëPePSCrC,Pë PîPµCḡPµC...CḡPµCÍPSP° CḡPµP°PeC,PëPIPS-CÍC,CH P· PîPµPSC-C†PëP»C-PSP°PjPë.

PḡCḡPë PsPrPSPsC±P°CÍPSPsPjCÍ P·P°CÍC,PsCÍCÍPIP°PSPSC- P· PîPsC,PµPSC†C-PNëPSPs PSpµC„CḡPsC,PsPeCÍPëC±PSPëPjPë PîCḡPµPîP°CḡP°C,P°PjPë, C,P°PePëPjPë CÍPe P°PjC-PSPsPîP»C-PePsP·PëPrPë, C-/P°P±Ps P· PîPsC,CÍP¶PSPëPjPë CÍPµC±PsPiC-PSPSPëPjPë P·P°CÍPsP±P°PjPë (C„CÍCḡPsCÍPµPjC-Pr) PSpµPsP±C...C-PrPSPs PePsPSC,CḡPsP»CḡPIP°C,Pë PSPëCḡPePsPICr C„CÍPSPeC†C-Cḡ.

PḡCḡPëPIP°P»Pµ P·P°CÍC,PsCÍCÍPIP°PSPSCÍ C†PµC„PîPsPrPsPeCÍPëPjCÍ PîCḡPsPeCÍPµC,PëP»CÍ PjPsP¶Pµ PîCḡPëP·PIPµCÍC,Pë PrPs PSp°PrPjC-CḡPSPsPîPs CḡPsCÍC,CÍ PSpµC†CÍC,P»PëPIPëC... PjC-PeCḡPsPsCḡPîP°PSC-P·PjC-PI. PḡPµCḡPsCḡP°P»CHPSC- P°PSC,PëP±C-PsC,PëPePë PjPsP¶CÍC,CH P·PjC-PSPëC,Pë PSpSCḡPjP°P»CHPSCr PjC-PeCḡPsP±PSCr C„P»PsCḡCÍ C,PsPICÍC,PsC— PePëC€PePë, C%Ps PîCḡPëP·PIPsPrPëC,CH PrPs CḡPsP·CḡPsCÍC,P°PSPSCÍ PeP»PsCÍC,CḡPëPrC-CÍ P· PîPsPrP°P»CHC€PëPj PîCÍPµPIPrPsPjPµPjP±CḡP°PSPsP·PSPëPj PePsP»C-C,PsPj. PkPµPsP±C...C-PrPSPµ PîPsPIC,PsCḡPSPµ PsP±CÍC,PµP¶PµPSPSCÍ PîP°C†C-C”PSC,P°, C- CÍPeC%Ps PîC-Pr C†P°CÍ C,PµCḡP°PîC-C— PIPëPSPëPeP°C” CÍCÍPîPµCḡPëPSC„PµPeC†C-CÍ, CÍP»C-Pr PIP¶PëC,Pë PIC-PrPîPsPIC-PrPSPëC... P·P°C...PsPrC-PI.

P”Ps CÍPeP»P°PrCÍ PîCḡPµPîP°CḡP°C,CÍ PIC...PsPrPëC,CH CÍP°C...P°CḡPsP·P° 2465 PjPi/5 PjP».

P”Ps CÍPeP»P°PrCÍ PîCḡPµPîP°CḡP°C,CÍ PIC...PsPrPëC,CH P°CÍPîP°CḡC,P°Pj (E 951) 20 PjPi/5 PjP».

P—P°CÍC,PsCÍC¿PIP°PSPSCÍ C¿ PîPµCḡC-PsPr PIP°PiC-C,PSPsCÍC,C- P°P±Ps PîPsPrC¿PIP°PSPSCÍ PîCḡC¿PrPrCḡ.

PḡCḡPµPîP°CḡP°C, P·P°CÍC,PsCÍPsPICrPIP°C,Pë PrC-C,CÍPj.

P—PrP°C,PSC-CÍC,CH PIPîP»PëPIP°C,Pë PSp° C€PIPëPrPeC-CÍC,CH CḡPµP°PeC†C-C— PîCḡPë PePµCḡC¿PIP°PSPSC- P°PIC,PsC,CḡP°PSCÍPîPsCḡC,PsPj P°P±Ps C-PSC€PëPjPë PjPµC...P°PSC-P·PjP°PjPë.

PḡCḡPµPîP°CḡP°C, PîCḡPëP·PSP°C±PµPSPëPNë PrP»CÍ PrC-C,PµPNë.

РҮҮРiРsСfC-Р± Р·Р°СfC,РsСfCзРiР°РSPSCИ C,Р° РrРsР·Рө.

РҮҮСfСfРiРµPSP·C-СИ РiСҢРөР·PSP°С±РµPSP° РrР»СИ Р·Р°СfC,РsСfСfРiР°РSPSCИ Сf РiРµРrC-Р°C,СҢC-С—.

РµСҢРµРiР°СҢР°C, СfР»C-Рr РiСҢРөРµРµРjР°C,Рө РiРSCfC,СҢC-СєPSCҢРs РiC-Рr С±Р°Сf C—РrРө РrР»СИ РsРiC,РөРjР°Р»СҢРSPSc— Р°Р±СfРsСҢР±СfC-С—.

РfРSCfC,СҢСfРeСfC-С— C°РsРrРs СҢРsР·С±РөPSPµPSPSCИ РiРµСҢРµРr Р·Р°СfC,РsСfСfРiР°РSPSCИРj РrРөРi. Сf СҢРsР·РrC-Р»C- В«РµСҢРөРiРsC,СfРiР°РSPSCИ СfСfСfРiРµPSP·C-С—В».

РµРsРiРµСҢРµРrРµPSPSCИ:
- РiР»Р°СfC,РөРeРsРiР° РiСҢР°РrСfРµРsРiР°РSP° РjC-СҢРSP° СfРeР»СИРSPSc±РeР° РiСҢРөР·PSP°С±РµPSP° C,С-Р»СҢРeРө РrР»СИ РiC-РrРjC-СҢСҢРiР°РSPSCИ РeC-Р»СҢРeРsСfC,С- РiРsРrРө, РSPµРsР±C...C-РrРSPSc— РrР»СИ РiСҢРөРiРsC,СfРiР°РSPSCИ СfСfСfРiРµPSP·C-С—;
-В РiC-СfР»СИ РiСҢРөРiРsC,СfРiР°РSPSCИ СfСfСfРiРµPSP·C-С— РiР»Р°СfC,РөРeРsРiCf РjC-СҢРSCf СfРeР»СИРSPSc±РeCf СfР»C-Рr РiРөРeРөPSCfC,Рө;
- РiР»Р°СfC,РөРeРsРiCf РiСҢР°РrСfРµРsРiР°РSCf РjC-СҢРSCf СfРeР»СИРSPSc±РeCf РSPµ РjРsРµPSP° РiРөРeРsСҢРөСfC,РsРiCfРiР°C,Рө РrР»СИ РiСҢРөРµРjCf Р»C-РeC-Рi РrРөC,РөPSPScҢ.

Р РµРeРsРjРµPSPrРsРiР°РSP° СfРµСҢРµРrРSCИ РrРsР·Р° РrР»СИ РrC-С,РµРµ РiC-РeРsРj РiC-Рr 6 РjC-СfСИСfC-Рi РrРs 12 СҢРsРeC-Рi СfC,Р°РSPSРiРөC,СҢ 8 РjРi/РeРi РjР°СfРө C,С-Р»Р° РSP° РrРsР±Cf, СИРeCf СfР»C-Рr СҢРsР·РrC-Р»РөC,Рө РSP° РrРiР° РiСҢРөРµРjРө Р· 12-РiРsРrРөPSPSPөРj C-PSC,РµСҢРiР°Р»РsРj.

РҮҮ»C-Рr Р·РiРµСҢРSCfC,Рө СfРiР°РiCf РSP° C,Рµ, C°Рs: 5 РjР» СfСfСfРiРµPSP·C-С— РjC-СfC,РөC,СҢ 40 РjРi СfРµC,,РiРsРrРsРeСfРөРjCf; 1 РjР» СfСfСfРiРµPSP·C-С— РjC-СfC,РөC,СҢ 8 РjРi СfРµC,,РiРsРrРsРeСfРөРjCf.

Р"СҢР°РrСfРµРsРiР°РSPөРj СєРiСҢРөСfРsРj РrР»СИ РrРsР·СfРiР°РSPSCИ РiC-РrРjC-СҢСИC,Рө C-РSPrРөРiC-РrСfР°Р»СҢРSCf РrРsР·Сf РiСҢРµРiР°СҢР°C,Сf (РsРrРSPScҢР°Р·РsРiР° РrРsР·Р°) Р·Р°Р»РµPSPs РiC-Рr РjР°СfРө C,С-Р»Р° РrРөC,РөPSPө (РiC-Рr 5 РrРs 25 РeРi). РµР°РiСҢРөРeР»Р°Рr: РiРsР·PSP°С±РeР° 12 РiC-РrРiРsРiC-РrР°C" C-РSPrРөРiC-РrСfР°Р»СҢРSC-Рµ РsРrРSPScҢР°Р·РsРiC-Рµ РrРsР·C-, C°Рs РiСҢРөР·PSP°С±Р°C"С,СҢСfСИ РrРөC,РөPSC- Р· РjР°СfРsСҢ C,С-Р»Р° 12 РeРi. РҮҮ»C-Рr РiСҢРөРµРjCfC,Рө РrРiC- РsРeСҢРµРjC- РrРsР·Рө Р·Р° РrРsР±Cf.

РҮҮРөРiР°Р»Р»C-СfC,СҢ Р»C-РeCзРiР°РSPSCИ

РҮҮРөРiР°Р»Р»C-СfC,СҢ Р»C-РeCfРiР°РSPSCИ Р·Р°Р»РµPSPµPSPµРөC,СҢ РiC-Рr C,СИРµРsСfC,С-

P·P°C...PIPsCḡCḡPIP°PSPSCḡ C- PIPëP·PSP°C‡P°C”C,CHCḡCḡ C-PSPrPëPIC-PrCḡP°P»CHBPSPs.

PḡPḡC‡C-PSPePsPIP° PSPḡPrPsCḡC,P°C,PSC-CḡC,CH

PḡPsCḡPḡPeC‡C-Cḡ PrPsP·Pë PrP»Cḡ PİP°C‡C-C”PSC,C-PI P· PİPḡC‡C-PSPePsPIPsCḡ
PSPḡPrPsCḡC,P°C,PSC-CḡC,CH PSPḡ PİPsC,CḡC-P±PSP°.

PḡPëCḡPePsPIP° PSPḡPrPsCḡC,P°C,PSC-CḡC,CH

PḡPsCḡPḡPeC‡C-Cḡ PrPsP·Pë PrP»Cḡ PİP°C‡C-C”PSC,C-PI P· PSPëCḡPePsPIPsCḡ
PSPḡPrPsCḡC,P°C,PSC-CḡC,CH PİCḡPë PeP»C-CḡPḡPSCḡC- PeCḡPḡP°C,PëPSC-PSCḡ
P±C-P»CHC€Pḡ

40 PjP»/C...PI/1,73 Pj² PSPḡ PİPsC,CḡC-P±PSP°. PİPeC%oPs P·PSP°C‡PḡPSPSCḡ
PeP»C-CḡPḡPSCḡCḡ PeCḡPḡP°C,PëPSC-PSCḡ PSPëPḡC‡Pḡ C‡CHBPSPiPs PİPsPeP°P·PSPëPeP°,
PrPsP·Cḡ PSPḡPsP±C...C-PrPSPs PePsCḡPḡPeC,CḡPIP°C,Pë PIC-PrPİPsPIC-PrPSPëPj C‡PëPSPsPj
(PrPëPI. PÿP°P±P»PëC‡Cḡ).

PÿP°P±P»PëC‡Cḡ

PḡP»C-CḡPḡPSCḡ PeCḡPḡP°C,PëPSC-PSCḡ (PjP»/C...PI/1,73 Pj²)	P PḡPePsPjPḡPSPPrPsPIP°PSP° PrPsP·P°
39-10	CḡPsP·CḡP°C...PsPIP°PSP° P·P°P»PḡPḡPSPs PIC-Pr PjP°CḡPë C,C-P»P° CḡP°P·PsPIP° PrPsP·P° PePsPḡPSC- 24 PİPsPrPëPSPë
< 10	CḡPsP·CḡP°C...PsPIP°PSP° P·P°P»PḡPḡPSPs PIC-Pr PjP°CḡPë C,C-P»P° CḡP°P·PsPIP° PrPsP·P° PePsPḡPSC- 48 PİPsPrPëPS
PİP°C‡C-C”PSC,Pë, CḡPeC- PİPḡCḡPḡP±CḡPIP°CḡC,CH PSP° PİPḡPjPsPrC-P°P»C-P·C-	CḡPsP·CḡP°C...PsPIP°PSP° P·P°P»PḡPḡPSPs PIC-Pr PjP°CḡPë C,C-P»P° CḡP°P·PsPIP° PrPsP·P° PİC-CḡP»Cḡ PePsPḡPSPsPİPs CḡPḡP°PSCḡCḡ PrC-P°P»C-P·Cḡ

PḡCḡPëPİPsC,CḡPIP°PSPSCḡ CḡCḡCḡPİPḡPSP·C-C—.

PÿCḡCḡPİPḡPSP·C-Cḡ CḡPḡPePsPjPḡPSPPrPsPIP°PSPs PİPsC,CḡPIP°C,Pë PI P°PİC,PḡC‡C-
C,P°PePëPj C‡PëPSPsPj:

1. P·PSPḡCḡPİC-PNḡPSPs CḡC,CḡCḡCḡPëC,Pë C,,P»P°PePsPS PrP»Cḡ PIC-PrPrC-P»PḡPSPSCḡ
PİPsCḡPsC€PeCḡ PIC-Pr PrPSP° PİP»CḡC€PePë.
2. P’C-PrPİPİPëPSC,PëC,Pë PeCḡPëC€PeCḡ PSP° C,,P»P°PePsPSC-, PSP°C,PëCḡPeP°CḡC‡Pë C- PI
C,PsPNḡ PḡPḡ C‡P°Cḡ PİPsPIPḡCḡC,P°CḡC‡Pë C—C— (P·P°PİPsP±C-PḡPSPëPNḡ PeP»P°PİP°PS).
3. P’PëPrP°P»PëC,Pë P·P°C...PëCḡPSCḡ PİP»C-PIPeCḡ.
4. P—P°PİPsPIPSPëC,Pë PİP»P°CḡC,PëPePsPICḡ PİCḡP°PrCḡPNḡPsPIP°PSCḡ PjC-CḡPSCḡ
CḡPeP»CḡPSPsC‡PeCḡ PİCḡPsPePëPİ’CḡC‡PḡPSPsCḡ PsC...PsP»PsPrPḡPḡPSPsCḡ PİPsPrPsCḡ
PrPs PİPsP·PSP°C‡PePë 27 PjP».

5. P'PëP»PëC,Pë PIPsPrCf P· PjC-CḡPSPsC— CÍPeP»CḡPSPsC†PePë CÍ C„P»P°PePsPS C-
PμPSPμCḡPiC-PNḡPSPs CÍC,CḡCfCÍPëC,Pë, C%PsP± PSPμ P·P°P»PëC€PëP»PsCÍCḡ
PİPsCḡPsC€PeCf PSP° CÍC,C-PSPeP°C....

6. P—P°PİPsPIPSPëC,Pë P·PSPsPICf PİP»P°CÍC,PëPePsPICf PiCḡP°PrCfPNḡPsPIP°PSCf
PjC-CḡPSCf CÍPeP»CḡPSPsC†PeCf PIPsPrPsCḡ PrPs PİPsP·PSP°C†PePë 27 PjP».

7. P'PëP»PëC,Pë PIPsPrCf P· PjC-CḡPSPsC— CÍPeP»CḡPSPsC†PePë CÍ C„P»P°PePsPS C-
CÍC,CḡCfCÍPëC,Pë PμPSPμCḡPiC-PNḡPSPs PrPs CÍC,PIPsCḡPμPSPSCḡ PsPrPSPsCḡC-PrPSPsC—
CÍCfCÍPİPμPSP·C—.

8. P'PëPePëPSCfC,Pë PİP»P°CÍC,PëPePsPICf PiCḡP°PrCfPNḡPsPIP°PSCf PjC-CḡPSCf
CÍPeP»CḡPSPsC†PeCf.

**P"PsP±CḡPμ P·P±PsPIC,P°C,Pë PİPμCḡPμPr PePsPḡPSPëPj
P·P°CÍC,PsCÍCfPIP°PSPSCḡPj.**

**P PμC,PμP»CḡPSPs P·P°PeCḡPëPIP°C,Pë C„P»P°PePsPS PİC-CÍP»Cḡ PePsPḡPSPsPiPs
PIPëPePsCḡPëCÍC,P°PSPSCḡ.**

**P"PsC,PsPICf CÍCfCÍPİPμPSP·C-Cḡ P·P±PμCḡC-PiP°C,Pë CÍ
C...PsP»PsPrPëP»CḡPSPëPeCf (2-8 B°PŸ) CÍPİCḡPsPrPsPIPḡ 10 PrPSC-PI.**

PŸCfCÍPİPμPSP·C-Cḡ PIC-PrPjC-CḡCḡCḡCḡ,Cḡ P·P° PrPsPİPsPjPsPiPsCḡ
PrPsP·CfPIP°P»CḡPSPsPiPs C€PİCḡPëC†P°, C%Ps PIC...PsPrPëC,Cḡ PrPs CÍPeP»P°PrCf
CfPİP°PePsPIPePë.

P"C-C,Pë.

PμCḡPμPİP°CḡP°C, PİCḡPëP·PSP°C†P°C,Pë PrC-C,CḡPj PIC-PePsPj PIC-Pr 6 PjC-CÍCḡC†C-PI
PrPs 12 CḡPsPeC-PI.

PμCḡPμPİP°CḡP°C, PİCḡPsC,PëPİPsPeP°P·P°PSPëPNḡ PrC-C,CḡPj PIC-PePsPj PrPs 6
PjC-CÍCḡC†C-PI.

PμPμCḡPμPrPsP·CžPIP°PSPSCḡ.

PŸPëPjPİC,PsPjPë: PSCfPrPsC,P°, P±P»CḡPIP°PSPSCḡ, P°P±PrPsPjC-PSP°P»CḡPSPëPNḡ
P±C-P»Cḡ, PrC-P°CḡPμCḡ. Pj PIPëPİP°PrPeP°C... PİPμCḡPμPrPsP·CfPIP°PSPSCḡ,
PsCÍPsP±P»PëPIPs CÍ PİP°C†C-C"PSC,C-PI P· PSPëCḡPePsPIPsCḡ
PSPμPrPsCÍC,P°C,PSC-CÍC,Cḡ, PjPsPḡP»PëPIPëPNḡ CḡPsP·PIPëC,PsPe
PμPSC†PμC„P°P»PsPİP°C,C— . P·PSC†PμC„P°P»PsPİP°C,C-Cḡ, CḡPe PİCḡP°PIPëP»Ps,
PsP±PsCḡPsC,PSP° C- P·PSPëPeP°C" PİCḡPë P·PSPëPḡPμPSPSC- CḡC-PIPSCḡ
C†PμC„PİPsPrPsPeCÍPëPjCf CÍ PİP»P°P·PjC- PeCḡPsPIC-.

*P>C-PeCžPIP°PSPSCḡ. P"PμPjPsPrC-P°P»C-P·, PİPμCḡPëC,PsPSPμP°P»CḡPSPëPNḡ PrC-P°P»C-P·.
PμC-PrC,CḡPëPjCfPIP°P»CḡPSP° C- CÍPëPjPİC,PsPjP°C,PëC†PSP° C,PμCḡP°PiC-Cḡ.*

PμPsP±C-C#PSC- CḡPμP°PeC†C-C—.

PμPsP±C-C#PSC- CḡPμP°PeC†C-C— PēP»P°CḡPēC,,C-PēPsPIP°PSPs P·P° PsCḡPSPsPIPSPēPjPē CḡPēCḡC,PμPjP°PjPē C- PsCḡPiP°PSP°PjPē C,P° P·P° C#P°CḡC,PsC,PsCḡ C—C...
PIPēPSPēPePSPμPSPSCḡ: PrCḡPḡPμ C#P°CḡC,Ps (>1/10); C#P°CḡC,Ps (³1/100 PrPs <1/10);
PSPμC#P°CḡC,Ps (³1/1000 PrPs <1/100), CḡC-PrPePs (³1/10000 PrPs <1/1000), PrCḡPḡPμ CḡC-PrPePs (<1/10000); C#P°CḡC,PsC,P° PSPμPIC-PrPsPjP° (PSPμ PjPsPḡPμ P±CḡC,Pē PsC†C-PSPμPSP° PSP° PiC-PrCḡC,P°PIC- PSP°CḡPIPSPēC... PrP°PSPēC...).

P†PSC,,PμPeC†C-C— C,P° C-PSPIP°P·C-C—:

C#P°CḡC,Ps Bḡ“ CḡCḡPiPμCḡC-PSC,,PμPeC†C-Cḡ, CḡPiCḡPēC#PēPSPμPSP°
PrPμCḡPePēPjPē PiCḡPēP±P°PjPē CḡPsPrCḡ *Candida*, PSPμ C#CḡC,P»PēPIPēPjPē PrPs
C†PμC,,PiPsPrPsPeCḡPēPjCḡ (PrPēPI. CḡPsP·PrC-P» B«PhCḡPsP±P»PēPIPsCḡC,C-
P·P°CḡC,PsCḡCḡPIP°PSPSCḡB»);

CḡCḡPiPμCḡC-PSC,,PμPeC†C-Cḡ: CḡPe C- PiCḡPē P·P°CḡC,PsCḡCḡPIP°PSPSC- C-PSCēPēC...
P°PSC,PēP±C-PsC,PēPeC-PI, P·P°CḡC,PsCḡCḡPIP°PSPSCḡ C†PμC,,PiPsPrPsPeCḡPēPjCḡ,
PsCḡPsP±P»PēPIPs C,CḡPēPIP°P»Pμ, PjPsPḡPμ PiCḡPēP·PIPμCḡC,Pē PrPs PSP°PrPjC-CḡPSPsPiPs
CḡPsCḡC,Cḡ PSPμC#CḡC,P»PēPIPēC... PsCḡPiP°PSC-P·PjC-PI. PḡPμPsP±C...C-PrPSP°
PiPsPIC,PsCḡPSP° PsC†C-PSPeP° CḡC,P°PSCḡ PiP°C†C-C”PSC,P°. PiPeC%Ps PiC-Pr C#P°Cḡ
C,PμCḡP°PiC-C— PIPēPSPēPeP°C” CḡCḡPiPμCḡPēPSC,,PμPeC†C-Cḡ, CḡP»C-Pr PIPḡPēC,Pē
PIC-PrPiPsPIC-PrPSPēC... P·P°C...PsPrC-PI;

PrCḡPḡPμ CḡC-PrPePs Bḡ“ PePsP»C-C,, PiPsPiBḡ™ CḡP·P°PSPēPNḡ C-P·
P·P°CḡC,PsCḡCḡPIP°PSPSCḡPj P°PSC,PēP±C-PsC,PēPeC-PI.

*P— P±PsPeCḡ CḡPēCḡC,PμPjPē PeCḡPsPIPsC,PIPsCḡPμPSPSCḡ C- P»C-PjC,,P°C,PēC#PSPsC—
CḡPēCḡC,PμPjPē:*

PSPμC#P°CḡC,Ps - PḡCḡPsPjP±PsC†PēC,PsP· (CḡPe PiCḡP°PIPēP»Ps,
PsP±PsCḡPsC,PSPēPNḡ PiC-CḡP»Cḡ PiCḡPēPiPēPSPμPSPSCḡ P»C-PeCḡPIP°PSPSCḡ);

B PrCḡPḡPμ CḡC-PrPePs Bḡ“ P»PμPNḡPePsPiPμPSC-Cḡ, PSPμPNḡC,CḡPsPiPμPSC-Cḡ,
C,CḡPsPjP±PsC†PēC,PsPiPμPSC-Cḡ, P°PiCḡP°PSCḡP»PsC†PēC,PsP·, P·PSPēPḡPμPSPSCḡ
PePsPSC†PμPSC,CḡP°C†C-C— PiPμPjPsPiP»PsP±C-PSCḡ, PiPμPjPsP»C-C,PēC#PSP°
P°PSPμPjC-Cḡ, PμPsP·PēPSPsC,,C-P»C-Cḡ, P»C-PjC,,PsC†PēC,PsP·, P»PμPNḡPePsC†PēC,PsP·.

P— P±PsPeCḡ C-PjCḡPSPSPsC— CḡPēCḡC,PμPjPē:

CḡC-PrPePs Bḡ“ PiC-PiPμCḡC#CḡC,P»PēPIC-CḡC,Cḡ CḡPμP°PeC†C-C— PICḡC-C...
CḡC,CḡPiPμPSC-PI C,CḡPḡPePsCḡC,C-, PIC-Pr P±CḡPsPSC...PsCḡPiP°P·PjCḡ C,P°
P°PSPiC-PsPSPμPICḡPsC,PēC#PSPsPiPs PSP°P±CḡCḡPeCḡ PrPs CēPsPeCḡ, C%Ps
P·P°PiCḡPsPḡCḡC” PḡPēC,C,Cḡ;

PrCḡPḡPμ CḡC-PrPePs Bḡ“ P°PSP°C,,C-P»P°PeC,PēC#PSC- CḡPμP°PeC†C-C—.

PḡPμC,P°P±PsP»C-C#PSC- PiPsCḡCḡCēPμPSPSCḡ:

CḡC-PrPePs Bḡ“ P·PSPμPIPsPrPSPμPSPSCḡ, PiPsPrP°PiCḡP°, PiPμCḡPēC,,PμCḡPēC#PSPēPNḡ
PSP°P±CḡCḡPe, P·P±C-P»CḡCēPμPSPSCḡ PjP°CḡPē C,C-P»P°.

P— P±PsPeCḡ PeC-CḡC,PePsPIPs-PjBḡ™ CḡP·PsPIPsC— CḡPēCḡC,PμPjPē:

$$\begin{aligned} & \text{C}\tilde{\text{H}}\text{C}-\text{PrPePs} \text{ в } \tilde{\text{H}}^{\circ}\text{PiC}-\text{PrPIP}\tilde{\text{e}}\text{C}\%_{\text{oo}}\text{P}\mu\text{PSP}^{\circ} \text{ PiC}-\text{C,P}\rangle\text{P}\tilde{\text{e}}\text{PIC}-\text{C}\tilde{\text{I}}^{\circ}\text{C,CH}, \text{PjP}^{\circ}\text{PeCrP}\rangle\text{CHPsP}\cdot\text{PSC}- \\ & \text{PIP}\tilde{\text{e}}\text{C}\tilde{\text{I}}^{\circ}\text{P}\tilde{\text{e}}\text{PiP}^{\circ}\text{PSPSC}\sqcup, \text{PiC}\tilde{\text{H}}\text{P}\tilde{\text{e}}\text{P}\pm\text{PePsPIP}\tilde{\text{e}}\text{Pn}_{\text{e}} \text{ PrP}\mu\text{C}\tilde{\text{H}}\text{PjP}^{\circ}\text{C,P}\tilde{\text{e}}\text{C,,} \text{ P}\cdot\text{P}\rangle\text{CrC}\%_{\text{oo}}\text{CrPIP}^{\circ}\text{PSPSC}\sqcup, \\ & \text{C}\tilde{\text{I}}^{\circ}\text{CrC}\dots\text{C}-\text{C}\tilde{\text{I}}^{\circ}\text{C,CH} \text{ C}\tilde{\text{e}}\text{PeC}-\text{C}\tilde{\text{H}}\text{P}\tilde{\text{e}}, \text{PIP}\tilde{\text{e}}\text{PiP}^{\circ}\text{PrP}^{\circ}\text{PSPSC}\sqcup \text{ PIPsP}\rangle\text{PsC}\tilde{\text{I}}^{\circ}\text{C}\tilde{\text{I}}^{\circ}\text{C}\sqcup, \end{aligned}$$

PIP_μP·PëPeCíP»CH_μPsP·PSC- PIPëCíPëPíP°PSPSC_μ, CíP_μPsPSC_μC†PSP° P_μCH_μPëC,P_μPjP°, P±CíP»CH_μPsP·PSC- CH_μP_μP°PeC†C-C— (PIPeP»CH_μC†P°CH_μC†Pë CíPëPSP_μPrCH_μPsPj PŸC,C-PIP_μPSCíP°-P°P¶P_μPsPSCíP_μPSP°), C,PsPeCíPëC†PSPëPN_μ P_μPíC-PrP_μCH_μPjP°P»CH_μPSPëPN_μ PSP_μPeCH_μPsP»C-P·, PjCíP»CH_μC,PëC,,PsCH_μPjPSP° P_μCH_μPëC,P_μPjP°.

P— P±PsPeCé PSPëCH_μPsPe C- CíP_μC†PsPIPëPIC-PrPSPëC... C€P»C_μC...C-PI:

CH_μC-PrPePs BĤ“ PíPsCíC,CH_μP° PSPëCH_μPePsPIP° PSP_μPrPsCíC,P°C,PSC-CíC,CH_μ, PiP_μPjP°C,CíCH_μC-C_μ, C-PSC,,P_μPeC†C-C— CíP_μC†PsPIPëC... C€P»C_μC...C-PI, PjP_μC,CH_μPsCH_μP°PiC-C_μ, PrPëP·CíCH_μC-C_μ, C†P°CíC,C- CíP_μC†PsPIPëPíCíCíP°PSPSC_μ, PiCH_μPsC,P_μC—PSCíCH_μC-C_μ, PIP°PiC-PSP°P»CH_μPSPëPN_μ PeP°PSP_μPrPëPrPsP·.

P·CíP»Pë P·P°CH_μP_μC”CíC,CH_μPsPIP°PSC- P·PjC-PSPë C,,CíPSPeC†C-C— PSPëCH_μPsPe PíCH_μPë P·P°CíC,PsCíCíPíP°PSPSC- P°PSC,PëP±C-PsC,PëPeC-PI P· C,C-C”C— P¶ PíCH_μCíPíPë, C%_μPs C- C†P_μC,,PíPsPrPsPeCíPëPj, PsCíP_μP±P»PëPIPs PíCH_μPë PsPrPSP_μC†P°CíPSP_μPjCí P·P°CíC,PsCíCíPíP°PSPSC- P· P°PjC-PSP_μPiP»C-PePsP·PëPrP°PjPë C-/P°P±Ps PiPsC,CíP¶PSPëPjPë CíP_μC†PsPiC-PSPSPëPjPë P·P°CíP_μP±P°PjPë.

P— P±PsPeCé CíP_μCH_μC†P_μPIPs-CíCéPrPëPSPSP_μC— CíPëCíC,P_μPjPë:

CH_μC-PrPePs BĤ“ P·P°CíC,C-PN_μPSP° CíP_μCH_μC†P_μPIP° PSP_μPrPsCíC,P°C,PSC-CíC,CH_μ, PjC-PíCH_μP_μPSCH_μ, PíCH_μPëCíP°PePsCH_μP_μPSP_μ CíP_μCH_μC†P_μP±PëC,C,C_μ, PIP°P·PsPrPëP»P°C,P°C†C-C_μ, PiP_μPjP°C,PsPjP°, P°CH_μC,P_μCH_μC-P°P»CH_μPSP° PiC-PíP_μCH_μC,P_μPSP·C-C_μ P°P±Ps PiC-PíPsC,P_μPSP·C-C_μ (PrPëPI. CH_μPsP·PrC-P» B«PhCíP_μP±P»PëPIPsCíC,C- P·P°CíC,PsCíCíPíP°PSPSC_μB»).

P— P±PsPeCé PsCH_μPiP°PSC-PI C†CéC,C,C_μ:

PSP_μC†P°CíC,Ps BĤ“ C€CíPj Cí PICíC...P°C...;

CH_μC-PrPePs BĤ“ PíPsCH_μCíC€P_μPSPSC_μ CíPjP°PePsPIPëC... PIC-PrC†CíC,C,C-PI, PíPsPrCH_μP°P·PSP_μPSPSC_μ PsC†P_μPN_μ.

P—P°PiP°P»CH_μPSC- CH_μPsP·P»P°PrPë:

CH_μC-PrPePs BĤ“ PrPëCíP°PePsPjC,,PsCH_μC,, PSP_μP·PrCíP¶P°PSPSC_μ, PIC,PsPjP»CH_μPIP°PSC-CíC,CH_μ, P°CíC,P_μPSC-C_μ, PjP_μPrPëPeP°PjP_μPSC,PsP·PSP° PiP°CH_μC_μC†PeP°, P±C-P»CH_μ Cí PiCH_μCíPrC_μC... (P±C-P»CH_μ PjPsP¶P_μ PIC-PrPrP°PIP°C,Pë Cí PíPsPiP_μCH_μP_μPe), PiP°CH_μC_μC†PeP°, PiP_μPSP_μCH_μP°P»C-P·PsPIP°PSPëPN_μ P±C-P»CH_μ, PeP°PSP_μPrPëPrPsP·, P°P±CíC†P_μCí, P°P»P_μCH_μPiC-C†PSP° CH_μP_μP°PeC†C-C_μ, PSP°P±CH_μC_μPe PsP±P»PëC†C†C_μ, P±P°PeC,P_μCH_μC-P°P»CH_μPSC- C-PSC,,P_μPeC†C-C—, PiP°CH_μP°P·PëC,P°CH_μPSC- C-PSC,,P_μPeC†C-C—.

P>P°P±PsCH_μP°C,PsCH_μPSC- PíPsPeP°P·PSPëPePë:

PSP_μC†P°CíC,Ps: P±C-P»C-CH_μCíP±C-PSP_μPjC-C_μ;

CH_μC-PrPePs BĤ“ PíC-PrPIPëC%_μP_μPSPSC_μ PíPsPeP°P·PSPëPeC-PI C,,CíPSPeC†C-PsPSP°P»CH_μPSPëC... PíP_μC†C-PSPePsPIPëC... C,P_μCíC,C-PI PhCíP_μPŸ, PhP»PhPŸ, CH_μC-PIPSC_μ P»CíP¶PSP_μC— C,,PsCíC,,P°C,P°P·Pë, CíP_μC†PsPIPëPSPë C-

$$\text{PeC}\bar{\text{T}}\bar{\text{J}}\text{P}\bar{\text{u}}\text{P}^\circ\text{C}, \text{P}\bar{\text{e}}\text{P}\text{S}\text{C}-\text{P}\text{S}\text{C}\bar{\text{r}}, \text{P}\bar{\text{i}}\text{C}\bar{\text{I}}\bar{\text{r}}\text{P}\bar{\text{u}}\text{P}\text{I}\text{P}\bar{\text{r}}\text{P}\text{sP}\bar{\text{i}}\text{P}\text{sP}\cdot\text{P}\bar{\text{e}}\text{C}, \text{P}\bar{\text{e}}\text{P}\text{I}\text{P}\text{S}\text{P}^\circ \text{C}\bar{\text{T}}\bar{\text{J}}\text{P}\bar{\text{u}}\text{P}^\circ\text{P}\bar{\text{e}}\text{C}\bar{\text{I}}\text{C}-\text{C}\bar{\text{I}}\text{I}$$

$$\text{P}_{\bar{\text{L}}}\text{C}\bar{\text{r}}\text{P}\bar{\text{j}}\text{P}\pm\text{C}\bar{\text{I}}\text{P}^\circ.$$

***P*Ÿ*P*μ*C*Ŧ*P*j*C*-*PS* *P*ï*C*Ŧ*P*ë*P*r*P*°*C*,*PS**P*s*C*Ŧ°*C*,*C*-.**

2 C₇H₅PsPεPë.

$$\text{P}\ddot{\text{K}}\text{P}\ddot{\text{u}} \text{ P}\cdot\text{P}^{\circ}\text{C}\dot{\text{I}}\text{C}, \text{PsC}\dot{\text{I}}\text{PsPICrPIP}^{\circ}\text{C}, \text{P}\ddot{\text{e}} \text{ P}\ddot{\text{I}}\text{C}-\text{C}\dot{\text{I}}\text{P}\gg\text{C}\dot{\text{I}} \text{ P}\cdot\text{P}^{\circ}\text{PeC}-\text{PSC}\ddot{\text{I}}\text{P}\ddot{\text{u}}\text{PSPSC}\dot{\text{I}} \text{ C}, \text{P}\ddot{\text{u}}\text{C}\dot{\text{I}}\text{PjC}-\text{PSC}\dot{\text{I}} \text{ P}\ddot{\text{I}}\text{C}\dot{\text{I}}\text{P}\ddot{\text{e}}\text{P}\ddot{\text{r}}\text{P}^{\circ}\text{C}, \text{PSPsC}\dot{\text{I}}\text{C}, \text{C}-, \text{PIPeP}^{\circ}\text{P}\cdot\text{P}^{\circ}\text{PSPsPiPs} \text{ PSP}^{\circ} \text{ C}\dot{\text{r}}\text{P}\ddot{\text{I}}\text{P}^{\circ}\text{PePsPIC}\dot{\text{I}}\text{C}-.$$

PjPjPsPIPë P·P±PμCḦC-PiP°PSPSCḶ.

$$\text{P}_{\mu}\text{PsC}\overline{\text{H}}\text{PsC}\overline{\text{E}}\text{PsPe} \quad \text{PrP} \gg \text{Cl}_{\mu} \quad \text{PsC}\overline{\text{H}}\text{P}^{\circ}\text{P} \gg \text{CHbPSPsC} - \quad \text{C}\overline{\text{I}}\text{C}\overline{\text{r}}\text{C}\overline{\text{I}}\text{P}\overline{\text{i}}\text{P}_{\mu}\text{PSP} \cdot \text{C} - \text{C} - \quad \text{P} \cdot \text{P} \pm \text{P}_{\mu}\text{C}\overline{\text{H}}\text{C} - \text{P}\overline{\text{i}}\text{P}^{\circ}\text{C}, \text{P}\overline{\text{e}} \\ \text{P}\overline{\text{i}}\text{C}\overline{\text{H}}\text{P}\overline{\text{e}} \quad \text{C}, \text{P}_{\mu}\text{P}\overline{\text{i}}\text{P}\overline{\text{i}}\text{P}_{\mu}\text{C}\overline{\text{H}}\text{P}^{\circ}\text{C}, \text{C}\overline{\text{r}}\text{C}\overline{\text{H}}\text{C} - \text{PSP}_{\mu} \quad \text{PIP}\overline{\text{e}}\text{C}_{\%}\text{P}_{\mu} \quad 25^{\circ}\text{P}\overline{\text{Y}}.$$

$\text{P}_4\text{C}_7\text{P}_6\text{P}_6\text{P}_6\text{P}_6\text{C}, \text{P}_6\text{PIP}^\circ\text{PSP}^\circ \text{ C}^1\text{C}^1\text{C}^1\text{P}_6\text{P}_6\text{PSP}^\circ\text{C}-\text{C}_4 \text{ C}^1\text{C}, \text{C}-\text{P}_6\text{P}_6\text{P}^\circ 10 \text{ PrPSC}-\text{PI} \text{ P}_6\text{C}_7\text{P}_6$
 $\text{C}, \text{P}_6\text{P}_6\text{P}_6\text{P}_6\text{C}_7\text{P}^\circ\text{C}, \text{C}^1\text{C}_7\text{C}-\text{PIC}-\text{Pr} 2 \text{ B}^\circ\text{P}_6 \text{ PrP}_6 8 \text{ B}^\circ\text{P}_6.$

$$\text{P}-\text{P}^{\pm}\text{P}_{\mu}\text{C}\dot{\text{H}}\text{C}-\text{P}\text{iP}^{\circ}\text{C}, \text{P}\ddot{\text{e}} \text{PI} \text{PSP}_{\mu}\text{PrPsC}\dot{\text{I}}\text{C}, \text{C}\dot{\text{r}}\text{P}\ddot{\text{i}}\text{PSPsP}\dot{\text{j}}\text{C}\dot{\text{r}} \text{PrP}\gg\text{C}\dot{\text{I}} \text{PrC}-\text{C}, \text{P}_{\mu}\text{PN}_{\circ} \text{P}\dot{\text{j}}\text{C}-\text{C}\dot{\text{I}}\text{C}\dagger\text{C}-.$$

PJPiP°PεPsPIPεP°.

64,8 Pi PiPsC $\overline{\text{H}}$ PsC $\overline{\text{e}}$ PeC $\overline{\text{r}}$ PrP»C $\overline{\text{U}}$ PiC $\overline{\text{H}}$ P $\overline{\text{e}}$ PiPsC,C $\overline{\text{r}}$ PIP°PSPSC $\overline{\text{U}}$ 100 PjP» PsC $\overline{\text{H}}$ P°P»C $\overline{\text{H}}$ PSPsC—
C $\overline{\text{f}}$ C $\overline{\text{r}}$ C $\overline{\text{f}}$ PiP μ PSP·C—C— C $\overline{\text{r}}$ PiP»P°C $\overline{\text{f}}$ C,P $\overline{\text{e}}$ PePsPIP Pj C $\overline{\text{r}}$ PSP°PiC-PIPiC $\overline{\text{H}}$ PsP·PsC $\overline{\text{H}}$ PsPjC $\overline{\text{r}}$ (HDPE)
C,,P»P°PePsPSC- P $\pm$ C-P»PsPiPs PePsP»C $\overline{\text{H}}$ PsC $\overline{\text{H}}$ C $\overline{\text{r}}$ C-P· P·P°PeC $\overline{\text{r}}$ PiPsC $\overline{\text{H}}$ C $\overline{\text{H}}$ PIP°P»C $\overline{\text{H}}$ PSP $\overline{\text{e}}$ Pj
P·P°C $\overline{\text{f}}$ PsP $\pm$ PsPj, PSP μ PrPsC $\overline{\text{f}}$ C,C $\overline{\text{r}}$ PiPSP $\overline{\text{e}}$ Pj PrP»C $\overline{\text{U}}$ PIC-PrPeC $\overline{\text{H}}$ P $\overline{\text{e}}$ PIP°PSPSC $\overline{\text{U}}$ PrC-C,C $\overline{\text{H}}$ PiP $\overline{\text{e}}$.

1 C,,P»P°PePsPS, PjC-CH₃PSP° CíPeP»C₄PSPsC†PeP° PrP»C₄ PrPsP·CíPIP°PSPSC₄ PIPsPrPë,
PSPµPsP±C...C-PrPSPsC— PrP»C₄ PiCH₃PëPiPsC,CíPIP°PSPSC₄ CíCíCíPiPµPSP·C-C—,
PrPsP·P°C,P_sCH₃ (PiP»P°CíC,PëPePsPIPëPn₂ C€PiCH₃PëC†) PrP»C₄ PiPµCH₃PsCH₃P°P»CH₃PSPsPiPs
PiCH₃PëPn₂PsPiCí Cí PeP°CíC,P_sPSPSC-Pn₂ PePsCH₃PsP±C†C-.

$$\mathbf{P} \mathbf{\bar{L}} \mathbf{P}^{\circ} \mathbf{C}, \mathbf{P}_{\mu} \mathbf{P} \mathbf{i} \mathbf{P} \mathbf{s} \mathbf{C} \mathbf{\bar{H}} \mathbf{C} - \mathbf{C} \mathbf{\bar{H}} \mathbf{P} \mathbf{I} \mathbf{C} - \mathbf{P} \mathbf{\bar{r}} \mathbf{P} \mathbf{i} \mathbf{C} \mathbf{r} \mathbf{C} \mathbf{\bar{r}} \mathbf{P} \mathbf{e} \mathbf{C} \mathbf{\bar{r}}. \mathbf{P} - \mathbf{P}^{\circ} \mathbf{C} \mathbf{\bar{H}} \mathbf{P}_{\mu} \mathbf{C} \mathbf{\bar{t}} \mathbf{P}_{\mu} \mathbf{P} \mathbf{i} \mathbf{C}, \mathbf{P} \mathbf{s} \mathbf{P} \mathbf{j}.$$

P'PëCḦPsP±PSPëPε.

$$\text{PhP} \rightarrow \text{P}_{\text{L}} \text{PhP} \rightarrow \text{PhP} \pm \text{P}'' \quad \text{PhP}'' \quad \text{P}\ddot{\text{Y}}\text{PePsPiB}\overset{\circ}{\text{T}}^{\text{TM}}\text{C}''/$$

ALKALOID AD Skopje.

**Р_ЬС-СІ́С†Р_μР·PSP°С...PsPrP¶P_μPSPSCII PIPëCЪPsP±PSPëPeP° C,P° P°PrCЪP_μСІ́P°
PјC-СІ́С†СII PіCЪPsPIP°PrP¶P_μPSPSCII PN₂PsPiPs PrC-СIIР»СЬPSPsСІ́С,C-.**

P'ĆŕP»CHPIP°CŦ PĥP»PµPeCĬP°PSPŕCŦP° PĥP°PePµPrPsPSCĬCHPePsPiPs, 12, PŸPePsPĭbŦ™C",
1000, P PµCĬPĭCŕP±P»C-PeP° PŭiPIPSiC‡PSP° PĥP°PePµPrPsPSC-CŬ/

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