ꯂꯧꯎꯁꯤꯡꯎꯒꯤ ꯀꯥꯈꯜ IMPHAL, MONDAY, NOVEMBER 19, 2018 ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯍꯤꯌꯥꯡꯒꯩꯒꯤ 11ꯅꯤ ꯄꯥꯟꯕ, ꯃꯥꯂꯤꯌꯥ ꯀꯨꯝꯁꯤꯡ 3416 ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
2 HUEIYEN LANPAO

ꯇꯤꯜꯍꯧ ꯄꯥꯝꯕꯤꯗ ꯇꯥꯕ ꯂꯥꯏꯅꯥ
ꯇꯤꯜꯍꯧ ꯄꯥꯝꯕꯤꯅ ꯍꯧꯔꯤꯉꯩ ꯑꯃꯁꯨꯡ ꯈꯥꯎꯔꯕ ꯃꯇꯨꯡꯗ ꯅꯥꯒꯟꯕ
ꯂꯥꯏꯅꯥꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯗꯥꯎꯅꯤ ꯃꯤꯜꯗꯤꯎ, ꯄꯔꯄꯜ ꯕ꯭ꯂꯣꯠꯆ,
ꯁ꯭ꯇꯦꯝꯐꯥꯏꯂꯤꯌꯝ ꯕ꯭ꯂꯥꯏꯠ, ꯑꯣꯅꯤꯌꯟ ꯁ꯭ꯃꯥꯠ, ꯕ꯭ꯂꯦꯛ ꯃꯣꯜꯗ, ꯕꯦꯁꯦꯜ
ꯔꯣꯠ, ꯍ꯭ꯋꯥꯏꯠ ꯔꯣꯠ, ꯁ꯭ꯇꯣꯛ ꯔꯣꯠ ꯑꯃꯁꯨꯡ KOW ꯔꯣꯠ ꯃꯃꯤꯡ ꯄꯟꯕ
ꯌꯥꯏ꯫

ꯗꯥꯎꯅꯤ ꯃꯤꯜꯗꯤꯎ: ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯅꯥꯔꯕ ꯇꯤꯜꯍꯧ ꯄꯥꯝꯕꯤ
ꯃꯊꯤꯛ ꯅꯦꯝꯃꯤ, ꯃꯆꯨ ꯁꯪꯖꯔꯕꯁꯨ ꯇꯥꯏꯐꯦꯠ ꯇꯥꯏꯅ ꯂꯩꯒꯅꯤ꯫ ꯂꯥꯏꯅꯥ
ꯑꯁꯤ ꯄꯥꯝꯕꯤꯒꯤ ꯃꯐꯝ ꯁꯤꯟ ꯊꯨꯡꯅ ꯁꯟꯗꯣꯛꯏ꯫ ꯅꯨꯡꯁꯤꯠꯇ ꯏꯁꯤꯡ
ꯃꯅꯤꯜ ꯋꯥꯡꯕ, ꯂꯩꯆꯤꯜ ꯅꯣꯡꯐꯥꯏ ꯊꯥꯡꯕ ꯃꯇꯝꯗ ꯇꯤꯜꯍꯧ ꯃꯅꯥ ꯄꯨꯝꯕ
ꯃꯪꯒ꯭ꯔꯥ ꯃꯆꯨ ꯆꯪꯂꯞ ꯇꯧꯕ ꯀꯣꯛꯐꯥꯏ ꯑꯃꯁꯨꯡ ꯀꯣꯛꯐꯥꯏ ꯃꯔꯨꯁꯤꯡ ꯅꯞ
ꯅꯞꯇꯨꯅ ꯂꯩ꯫ ꯑꯗꯨꯕꯨ ꯅꯨꯡꯁꯥ ꯂꯥꯡꯕ ꯈꯔ ꯍꯦꯟꯅ ꯀꯪꯂꯞ ꯇꯧꯕ ꯃꯇꯝꯗꯗꯤ
ꯃꯆꯨ ꯇꯥꯏꯐꯦꯠ ꯇꯥꯏꯕ ꯉꯧꯔꯨꯅꯕ ꯃꯆꯨ ꯃꯄꯥꯛ ꯃꯄꯥꯛ ꯑꯣꯏꯅ ꯂꯩꯕ
ꯊꯦꯡꯅꯒꯤ꯫ ꯃꯅꯥꯒꯤ ꯃꯁꯥ ꯈꯔ ꯍꯦꯟꯅ ꯁꯣꯛꯂꯕ ꯃꯐꯝꯗ ꯇꯦꯛꯇꯨꯅ
ꯍꯥꯏꯊꯕ ꯑꯃꯁꯨꯡ ꯃꯇꯣꯟ ꯊꯪꯕ ꯁꯔꯨꯛꯇꯨ ꯀꯪꯁꯤꯜꯂꯛꯄ ꯊꯦꯡꯅꯒꯅꯤ꯫

ZkdFOdeq wkAqp: Mancozeb 75 WP xDjkA

25 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 10 ꯈꯨꯗꯤꯡꯗ ꯌꯥꯟꯕꯤꯔꯒ ꯀꯥꯞꯊꯣꯛꯄꯤꯌꯨ꯫

ꯀꯥꯞꯈ꯭ꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ 15 ꯅꯤ ꯂꯩꯔꯒ ꯑꯃꯨꯛꯀ ꯀꯥꯞꯊꯣꯛꯄꯤꯌꯨ
ꯅꯠꯇ꯭ꯔꯒ Zeneb 75 WP ꯑꯣꯏꯅ ꯆꯞ ꯃꯥꯟꯅꯕ ꯃꯑꯣꯡꯗ
ꯁꯤꯖꯤꯟꯅꯕꯤꯕꯁꯨ ꯌꯥꯏ꯫

ꯄꯔꯄꯜ ꯕ꯭ꯂꯣꯠꯆ: ꯃꯅꯥ ꯑꯃꯁꯨꯡ ꯃꯄꯥꯟ ꯁꯥꯔꯤꯕ ꯃꯈꯣꯛꯇ
ꯏꯁꯤꯡ ꯑꯁꯥꯕ ꯆꯣꯡꯈꯤꯕ ꯃꯥꯟꯕ ꯗꯥꯛꯁꯤꯡ ꯂꯩꯔꯝꯕꯗꯒꯤ ꯀꯣꯅꯥ ꯃꯆꯨ
ꯆꯪꯂꯛꯏ꯫ ꯃꯇꯨꯡꯗ ꯃꯪꯒ꯭ꯔꯥ ꯃꯆꯨ ꯃꯥꯟꯅ ꯃꯄꯥꯛ ꯃꯄꯥꯛ ꯄꯣꯛꯊꯣꯛꯄ
ꯊꯦꯡꯅꯒꯅꯤ꯫ ꯃꯄꯥꯜ ꯁꯥꯔꯤꯕ ꯃꯈꯣꯛ ꯑꯗꯨ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯁꯣꯛꯍꯜꯂꯕ
ꯃꯐꯝꯗ ꯇꯦꯛꯊꯔꯛꯀꯅꯤ꯫

ZkdFOdeq wkAqp: Mancozeb 75 WP xDjkA 25
ꯏꯁꯤꯡ ꯂꯤꯇꯔ 10 ꯈꯨꯗꯤꯡꯗ ꯌꯥꯟꯕꯤꯔꯒ ꯀꯥꯞꯊꯣꯛꯄꯤꯌꯨ꯫ ꯀꯥꯞꯈ꯭ꯔꯕ
ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ 15 ꯅꯤ ꯂꯩꯔꯒ ꯑꯃꯨꯛ ꯍꯟꯅ ꯀꯥꯞꯊꯣꯛꯄꯤꯌꯨ꯫

ꯁ꯭ꯇꯦꯝꯐꯥꯏꯂꯤꯌꯝ ꯕ꯭ꯂꯥꯏꯠ: ꯃꯅꯥ ꯀꯥꯊꯦꯛꯄꯤ ꯂꯥꯏꯅꯥ ꯑꯁꯤ
ꯍꯧꯔꯛꯄꯗ ꯃꯅꯥꯒꯤ ꯁꯔꯛꯨꯁꯤꯡꯗ ꯁꯪꯂꯤ ꯁꯪꯂꯤ ꯇꯧꯅ ꯇꯤꯝꯕꯨꯟ ꯅꯥꯄꯨꯜ
ꯃꯆꯨ ꯆꯪꯕ ꯑꯁꯪꯕ (ꯃꯌꯨꯂꯣꯡꯝꯗ) ꯗꯥꯛꯁꯤꯡ ꯂꯩꯔꯝꯕꯗꯒꯤ ꯗꯥꯛꯁꯤꯡꯗꯨ
ꯀꯪꯁꯤꯜꯂꯛꯄ ꯊꯦꯡꯅꯒꯅꯤ꯫

ZkdFOdeq wkAqp: Mancozeb 75 WP xDjkA

25 ꯅꯠꯇ꯭ꯔꯒ ꯀꯥꯞꯇꯥꯟ ꯒ꯭ꯔꯥꯝ 20 ꯏꯁꯤꯡ ꯂꯤꯇꯔ 10 ꯈꯨꯗꯤꯡꯗ \

ꯥꯟꯕꯤꯔꯒ ꯀꯥꯞꯊꯣꯛꯄꯤꯒꯅꯤ꯫ ꯅꯨꯃꯤꯠ 15 ꯅꯤ ꯀꯥꯟꯅꯔꯒ ꯑꯃꯨꯛ
ꯍꯟꯅ ꯀꯥꯞꯂꯕꯗꯤ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯗꯒꯤ ꯏꯔꯥꯏ ꯂꯥꯏꯅ ꯀꯟꯕ ꯉꯝꯒꯅꯤ꯫

ꯑꯣꯅꯤꯌꯟ ꯁ꯭ꯃꯠ: ꯅꯧꯅ ꯍꯨꯟꯕ, ꯄꯣꯛꯈꯥꯏꯔꯕ ꯃꯇꯨꯡ ꯅꯨꯃꯤꯠ
7-8 ꯃꯨꯛ ꯁꯨꯔꯕ ꯃꯅꯥ ꯊꯤꯟꯒꯠꯂꯛꯄ ꯄꯪꯀꯨꯏ ꯀꯨꯏꯗ꯭ꯔꯤꯕ ꯇꯤꯜꯍꯧ
ꯃꯔꯨꯁꯤꯡꯗ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯇꯥꯒꯜꯂꯤ꯫ ꯃꯅꯥꯁꯤꯡꯗ ꯑꯃꯨꯕ ꯊꯥꯒꯠꯂꯞ
ꯇꯧꯕ ꯗꯥꯛꯁꯤꯡ ꯂꯩꯒꯅꯤ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ ꯃꯅꯥꯁꯤꯡꯗꯨ ꯀꯣꯟꯊ
ꯀꯣꯟꯊꯅ ꯂꯩꯕ ꯊꯦꯡꯅꯒꯅꯤ꯫ ꯐꯨꯒ꯭ꯔꯤꯗꯧꯅ ꯇꯣꯡꯊꯣꯛꯄ ꯗꯥꯛ ꯀꯌꯥ
ꯇꯤꯜꯍꯧ ꯃꯔꯨꯒꯤ ꯃꯈꯥ ꯊꯪꯕ ꯁꯔꯛꯨꯇ ꯂꯩꯕ ꯊꯦꯡꯅꯒꯅꯤ꯫ ꯍꯥꯏꯔꯤꯕ
ꯗꯥꯛꯁꯤꯡ ꯑꯁꯤ ꯀꯥꯏꯔꯛꯄꯗ ꯑꯀꯨꯞꯄ ꯑꯃꯨꯕ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯕꯨ
ꯃꯈꯥ ꯇꯥꯅ ꯁꯟꯗꯣꯛꯆꯕ ꯉꯝꯖꯕ ꯀꯣꯛꯐꯥꯏ ꯃꯔꯨ ꯀꯌꯥ ꯊꯥꯗꯣꯔꯛꯄ
ꯊꯦꯡꯅꯒꯤ꯫ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯅꯥꯔꯕ ꯇꯤꯜꯍꯧ ꯄꯥꯝꯕꯤꯁꯤꯡꯅ ꯆꯌꯣꯜ 3-4
ꯒꯤ ꯃꯅꯨꯡꯗ ꯁꯤꯒꯜꯂꯤ꯫

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: ꯂꯥꯏꯅꯥ ꯑꯁꯤꯒꯤꯗꯃꯛꯇꯗꯤ ꯃꯔꯨꯑꯣꯏꯅ
ꯂꯩꯔꯤꯉꯩ ꯍꯤꯗꯥꯛ ꯇꯣꯠꯍꯧꯒꯗꯕꯅꯤ꯫ ꯃꯔꯨ ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ ꯑꯃꯗ ꯀꯥꯞꯇꯥꯟ
ꯅꯠꯇ꯭ꯔꯒ ꯊꯤꯔꯥꯝ ꯒ꯭ꯔꯥꯝ ꯑꯅꯤꯒꯤ ꯆꯥꯡꯗ ꯇꯣꯠꯄꯤꯔꯒ ꯍꯨꯟꯕꯤꯒꯅꯤ꯫

ekjq wkAqgKgir Anumill M 72 Mancozeb 75

WP ꯅꯠꯇ꯭ꯔꯒ Master ꯒ꯭ꯔꯥꯝ ꯑꯃ ꯏꯁꯤꯡ ꯂꯤꯇꯔ ꯈꯨꯗꯤꯡꯗ
ꯌꯥꯟꯕꯤꯔꯒ ꯀꯥꯞꯊꯣꯛꯄꯤꯕ ꯌꯥꯏ꯫

ꯕ꯭ꯂꯦꯛ ꯃꯣꯜꯗ: ꯈꯥꯎꯔꯕ ꯇꯤꯜꯍꯧ ꯃꯔꯨꯁꯤꯡꯗ ꯑꯃꯨꯕ ꯀꯣꯛꯐꯥꯏ
ꯍꯥꯏꯒꯠꯇꯨꯅ ꯇꯤꯜꯍꯧ ꯃꯔꯨꯁꯤꯡꯕꯨ ꯃꯁꯛ ꯊꯤꯍꯜꯂꯤ꯫ ꯇꯛꯊꯣꯛ
ꯅꯥꯟꯊꯣꯛꯄꯗ ꯃꯁꯥ ꯅꯥꯟꯅ ꯂꯩ, ꯇꯤꯜꯍꯧ ꯃꯔꯨꯗꯨꯗ ꯀꯔꯤꯁꯨ ꯑꯀꯥꯏꯕ
ꯄꯤꯗꯕ ꯃꯥꯜꯂꯤ꯫ ꯑꯗꯨꯕꯨ ꯑꯁꯨꯝꯅ ꯑꯃꯨꯛ ꯀꯣꯛꯐꯥꯏ ꯍꯥꯏꯒꯠꯇꯨꯅ ꯂꯩꯔꯕ
ꯇꯤꯜꯍꯧ ꯃꯀꯨꯁꯤꯡ ꯃꯊꯪ ꯃꯊꯪ ꯄꯠꯁꯤꯜꯂꯛꯇꯨꯅ ꯃꯅꯨꯡ ꯌꯧꯔꯛꯏ꯫

ꯍꯥꯏꯔꯤꯕ ꯊꯕꯛ ꯑꯁꯤ ꯏꯁꯤꯡ ꯃꯅꯤꯜ ꯋꯥꯡꯕ ꯑꯃꯁꯨꯡ ꯈꯔ ꯁꯥꯒꯠꯄ
ꯃꯐꯝꯗ ꯇꯧꯒꯜꯂꯤ꯫

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: ꯅꯨꯡꯁꯤꯠ ꯅꯨꯡꯁꯥ ꯃꯔꯥꯡ ꯀꯥꯏꯅ ꯐꯪꯕ, ꯑꯀꯪꯕ
ꯑꯏꯪꯕ ꯃꯐꯝꯗ ꯇꯤꯜꯍꯧ ꯃꯔꯨꯁꯤꯡ ꯊꯥꯕꯤꯒꯅꯤ꯫ ꯂꯤꯔꯝꯗꯥꯏꯗ ꯆꯥꯗ 0.2
ꯒꯤ ꯃꯄꯥꯡꯒꯜ ꯂꯩꯕ Difolatan ꯀꯥꯞꯊꯣꯛꯄꯤꯒꯅꯤ꯫

ꯕꯦꯁꯦꯜ ꯔꯣꯠ: ꯀꯣꯛꯐꯥꯏ ꯃꯈꯜ ꯑꯁꯤ ꯇꯤꯜꯍꯧꯅ ꯍꯧꯔꯤꯉꯩꯗ
ꯑꯃꯁꯨꯡ ꯂꯤꯗꯨꯅ ꯊꯝꯂꯤꯉꯩ ꯃꯇꯝ ꯑꯅꯤꯃꯛꯇ ꯇꯥꯁꯤꯟꯕ ꯉꯝꯃꯤ꯫

ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯅꯥꯔꯕ ꯇꯤꯜꯍꯧ ꯄꯥꯝꯤꯒꯤ ꯃꯅꯥꯗ ꯅꯥꯄꯨ ꯆꯪꯂꯛꯏ,
ꯈꯨꯏꯊꯔꯛꯏ ꯑꯃꯁꯨꯡ ꯁꯤ꯫ ꯇꯤꯜꯍꯧ ꯄꯥꯝꯕꯤꯅ ꯃꯄꯨꯡ ꯐꯥꯔꯛꯄꯒ
ꯂꯣꯏꯅꯅ ꯃꯔꯥꯁꯤꯡꯒꯤ ꯃꯆꯨ ꯉꯥꯡꯂꯩꯅꯔꯛꯏ꯫ ꯃꯃꯩꯊꯪꯗ ꯃꯔꯨꯁꯤꯡꯗꯨ
ꯄꯠꯂꯛꯏ꯫ ꯇꯤꯜꯍꯧ ꯃꯔꯨꯗꯨ ꯊꯣꯠꯇꯣꯔꯛꯏ, ꯃꯔꯨꯒꯤ ꯃꯈꯥ ꯊꯪꯕ ꯁꯔꯨꯛꯇ
ꯃꯍꯤ ꯊꯣꯛꯅ ꯄꯠꯂꯛꯏ꯫

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ:

1) ꯃꯔꯨ ꯍꯨꯟꯗ꯭ꯔꯤꯉꯩꯗ ꯃꯔꯨꯗ ꯍꯤꯗꯥꯛ ꯇꯣꯠꯍꯧꯒꯅꯤ,
ꯃꯁꯤꯒꯤꯗꯃꯛ ꯀꯥꯞꯇꯥꯟ ꯅꯠꯇ꯭ꯔꯒ ꯊꯤꯔꯥꯝ ꯒ꯭ꯔꯥꯝ ꯑꯅꯤ ꯃꯔꯨ
ꯀꯤꯂꯣꯒ꯭ꯔꯥꯝ ꯈꯨꯗꯤꯡꯗ ꯇꯣꯠꯄꯤꯍꯧꯒꯅꯤ꯫

2) Carbendazim 50% WP xDjkA [eg TKgi

ꯂꯤꯇꯔ ꯈꯨꯗꯤꯡꯗ ꯇꯨꯝꯍꯟꯕꯤꯔꯒ ꯀꯥꯞꯊꯣꯛꯄꯤꯒꯅꯤ꯫ ꯈꯥꯎꯒꯗꯕ
ꯆꯌꯣꯜ ꯑꯃ ꯋꯥꯠꯂꯤꯉꯩꯗ ꯑꯃꯨꯛ ꯍꯟꯅ ꯀꯥꯞꯊꯣꯛꯄꯤꯔꯕꯗꯤ ꯂꯤꯗꯨꯅ
ꯊꯝꯕ ꯃꯇꯝꯗ ꯂꯥꯏꯅꯥ ꯑꯁꯤ ꯇꯥꯕꯒꯤ ꯆꯥꯡ ꯍꯟꯊꯒꯅꯤ꯫

ꯍ꯭ꯋꯥꯏꯠ ꯔꯣꯠ: ꯀꯣꯛꯐꯥꯏꯅ ꯊꯣꯛꯍꯟꯕ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯁꯨ
ꯂꯩꯕꯥꯛꯇꯒꯤ ꯁꯟꯗꯣꯔꯛꯄꯅꯤ꯫ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯇꯤꯜꯍꯧ ꯃꯔꯨꯒꯤ
ꯁꯔꯨꯛꯁꯤꯡ ꯃꯔꯥ, ꯃꯎ ꯑꯃꯁꯨꯡ ꯂꯤꯐ ꯁꯤꯠꯅꯆꯤꯡꯕ ꯀꯌꯥꯕꯨ
ꯄꯠꯍꯜꯂꯤ꯫ ꯂꯥꯏꯅꯥ ꯆꯦꯜꯂꯕ ꯃꯅꯥꯁꯤꯡ ꯅꯥꯄꯨ ꯆꯪꯂꯛꯏ, ꯏꯍꯥꯝ ꯍꯥꯝꯅ
ꯂꯩ꯫ ꯃꯇꯨꯡꯗ ꯄꯥꯝꯕꯤ ꯄꯨꯝꯕ ꯁꯤ꯫

ꯁ꯭ꯇꯣꯛ ꯔꯣꯠ: ꯀꯣꯛꯐꯥꯏꯅ ꯊꯣꯛꯍꯟꯕ ꯇꯤꯜꯍꯧꯒꯤ ꯃꯈꯣꯛ
ꯄꯨꯝꯕꯤ ꯂꯥꯏꯅꯥ ꯑꯁꯤꯅ ꯇꯤꯜꯍꯧꯒꯤ ꯃꯄꯥꯜ ꯌꯥꯎꯕ ꯃꯈꯣꯛꯀꯤ ꯃꯈꯥ

TFI ꯊꯪꯕ ꯁꯔꯨꯛꯁꯤꯡꯗ ꯄꯠꯁꯤꯜꯂꯛꯏ꯫ ꯃꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯗꯨꯅ
ꯃꯄꯥꯜꯁꯤꯡꯅ ꯃꯔꯨ ꯆꯪꯗ꯭ꯔꯤꯉꯩꯗ ꯄꯠꯂꯛꯏ, ꯃꯔꯨ ꯆꯪꯕ ꯉꯝꯍꯟꯗꯦ꯫

ꯕꯦꯛꯇꯣꯔꯤꯌꯥ ꯑꯁꯤꯅ ꯇꯤꯜꯍꯧ ꯃꯔꯨꯒꯤ ꯃꯄꯥꯟ ꯊꯪꯕ ꯁꯔꯨꯛꯁꯤꯡꯗ
ꯂꯩꯔꯝꯕꯗꯒꯤ ꯃꯔꯨꯒꯤ ꯑꯁꯣꯛꯄ ꯃꯐꯝꯁꯤꯡꯗ ꯆꯪꯈꯤꯗꯨꯅ ꯃꯈꯥ ꯇꯥꯅ
ꯄꯠꯍꯜꯂꯤ꯫ ꯅꯝꯊꯤꯕ ꯃꯅꯝ ꯊꯥꯗꯣꯔꯛꯏ꯫

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ: ꯍꯨꯟꯒꯗꯕ ꯃꯔꯨ ꯑꯃꯁꯨꯡ ꯂꯤꯡꯒꯗꯕ
ꯃꯔꯨꯁꯤꯡꯗꯨ Streptocyclene ꯒ꯭ꯔꯥꯝ ꯑꯃ ꯏꯁꯤꯡ
ꯂꯤꯇꯔ 10 ꯒꯤ ꯆꯥꯡꯗ ꯌꯥꯟꯕꯤꯔꯒ ꯄꯨꯡ ꯑꯅꯤ ꯇꯤꯡꯕꯤꯒꯅꯤ꯫

Streptocyclene x Captan eGfDjx

Carbendazim ꯅꯠꯇ꯭ꯔꯒ ꯊꯤꯔꯥꯝꯒ ꯄꯨꯟꯅ ꯁꯤꯖꯤꯟꯅꯕꯤꯕ
ꯌꯥꯏ꯫

KOWG ꯔꯣꯠ: ꯇꯤꯜꯍꯧ ꯄꯥꯝꯕꯤ ꯄꯠꯄꯤ, ꯕꯦꯛꯇꯔꯤꯌꯥꯒꯤ ꯂꯥꯏꯅꯥ
ꯑꯁꯤꯅ ꯇꯤꯜꯍꯧꯒꯤ ꯃꯉꯛꯇꯒꯤ ꯍꯧꯔꯛꯏ꯫ ꯃꯊꯪ ꯃꯊꯪ ꯐꯥꯎꯖꯤꯟꯈꯤꯗꯨꯅ
ꯇꯤꯜꯍꯧ ꯃꯔꯨꯒꯤ ꯃꯅꯨꯡ ꯌꯧꯁꯤꯟꯈꯤ ꯃꯇꯨꯡꯗ ꯆꯣꯠ ꯆꯣꯠ ꯂꯥꯎꯅ
ꯄꯠꯂꯛꯏ꯫ ꯃꯉꯛꯇ ꯊꯦꯛꯇꯨꯅ ꯌꯦꯡꯕꯗ ꯅꯝꯊꯤꯕ ꯃꯅꯝ ꯌꯥꯎꯕ
ꯀꯣꯡꯒꯣꯜ ꯑꯃꯁꯨꯡ ꯃꯍꯤ ꯊꯣꯛꯂꯛꯀꯅꯤ꯫

ꯉꯥꯛꯊꯣꯛꯅꯕ ꯄꯥꯝꯕꯩ:

1) ꯇꯤꯜꯍꯧ ꯇꯥꯟꯊꯣꯛꯄꯗ ꯈꯨꯠꯁꯨ ꯈꯨꯠꯂꯥꯏꯅ ꯇꯤꯜꯍꯧꯁꯤꯡꯕꯨ
ꯁꯣꯛꯄ ꯈꯣꯠꯄ ꯇꯧꯍꯜꯂꯣꯏꯗꯕꯅꯤ꯫

2) ꯂꯥꯏꯅꯥ ꯆꯦꯟꯗ꯭ꯔꯕ ꯃꯉꯛ ꯆꯦꯠꯂꯕ, ꯃꯄꯥꯟꯒꯤ ꯀꯨꯌꯣꯝ
ꯀꯪꯂꯕ ꯃꯅꯥ, ꯃꯄꯨꯡ ꯐꯥꯅ ꯀꯪꯂꯕ ꯇꯤꯜꯍꯧꯇꯃꯛ ꯂꯤꯕꯤꯒꯅꯤ꯫

3) ꯇꯤꯜꯍꯧꯁꯤꯡ ꯂꯤꯅꯅꯕꯒꯤꯗꯃꯛ ꯈꯥꯎꯒꯗꯕ ꯆꯌ

OM [a _kGmgZpr Carbendazim 50% WP x

Plantomycin ꯒ ꯒ꯭ꯔꯥꯝ 5-5 ꯂꯧꯕꯤꯔꯒ ꯏꯁꯤꯡ ꯂꯤꯇꯔ 10 ꯒ
ꯌꯥꯟꯅꯔꯒ ꯀꯥꯞꯊꯣꯛꯄꯤꯍꯧꯕ ꯐꯩ꯫

ꯄꯟꯖꯈ꯭ꯔꯤꯕ ꯂꯥꯏꯅꯥꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯃꯅꯨꯡꯗꯒꯤ ꯈꯔꯗꯤ ꯇꯤꯜꯍꯧ
ꯊꯥꯕꯤꯔꯤꯕ ꯃꯤꯑꯣꯏꯁꯤꯡꯅ ꯁꯣꯏꯗꯅ ꯊꯦꯡꯅꯕꯤꯕꯔꯕ ꯉꯥꯛꯇꯅꯤ꯫

ꯍꯤꯗꯥꯛ ꯑꯃ ꯍꯦꯛꯇ ꯂꯩꯁꯤꯜꯂꯒ ꯄꯪꯀꯥꯞ ꯀꯥꯞꯄ ꯇꯧꯕꯤꯗꯅ ꯀꯔꯤ
ꯂꯥꯏꯅꯥꯅꯣ, ꯀꯔꯤ ꯊꯣꯛꯍꯟꯕꯒꯦ ꯍꯥꯏꯕꯅꯆꯤꯡꯕ ꯈꯪꯗꯣꯛꯄꯤꯔꯒ ꯆꯞ
ꯆꯥꯕ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯁꯤ꯫ ꯄꯥꯝꯕꯤꯗ ꯀꯨꯏꯅ ꯇꯨꯡꯗꯨꯅ ꯂꯩꯒꯗꯕ,
ꯃꯤꯑꯣꯏꯕꯒꯤ ꯍꯛꯆꯥꯡ ꯌꯧꯔꯛꯀꯗꯕ ꯍꯤꯗꯥꯛ ꯁꯤꯖꯤꯟꯅꯔꯣꯏꯁꯤ
ꯍꯥꯏꯕ ꯋꯥꯐꯝꯁꯤ ꯊꯝꯖꯔꯤ꯫

ꯗꯥ: ꯑꯦꯝ FOTFOT ꯁꯤꯡꯍ
ꯑꯥꯔ ꯕꯤ ꯑꯥꯏ ꯑꯃꯁꯨꯡ ꯂꯩꯉꯥꯛ ꯃꯨꯛꯅꯔꯛꯄ
ꯉꯁꯤꯒꯤ ꯃꯤꯐꯝꯗ ꯑꯁꯦꯡꯕ ꯑꯃ ꯁꯣꯏꯗꯅ ꯈꯪꯅꯔꯒꯅꯤ
ꯔꯤꯖꯥꯔꯕ ꯕꯦꯡꯛ ꯑꯣꯐ ꯏꯟꯗꯤꯌꯥ (ꯑꯥꯔ ꯕꯤ ꯑꯥꯏ) ꯑꯃꯁꯨꯡ ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯒꯚꯔꯟꯃꯦꯟꯠꯀꯤ ꯃꯔꯛꯇ ꯆꯥꯎꯅ ꯃꯨꯛꯅꯕꯒꯤ ꯐꯤꯚꯝ ꯑꯃ ꯂꯥꯛꯂꯤꯕꯁꯤ ꯂꯩꯕꯥꯛ ꯃꯤꯌꯥꯝꯒꯤ ꯑꯣꯏꯅ ꯂꯥꯏꯕꯛ
ꯊꯤꯕꯅꯤ ꯍꯥꯏꯅ ꯂꯧꯕ ꯌꯥꯏ꯫ ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯕꯦꯡꯛꯀꯤ ꯊꯕꯛ ꯊꯧꯔꯝꯁꯤꯡꯗ ꯈꯨꯠ ꯊꯤꯡꯖꯜꯂꯛꯂꯦ ꯑꯃꯁꯨꯡ
ꯍꯤꯔꯝ ꯈꯨꯗꯤꯡꯃꯛꯇ ꯃꯅꯤꯡ ꯇꯧꯅ ꯊꯕꯛ ꯇꯧꯕ ꯉꯝꯍꯟꯗ꯭ꯔꯦ ꯍꯥꯏꯕ ꯋꯥꯐꯝꯒ ꯃꯔꯤ ꯂꯩꯅꯅ ꯉꯁꯤ
ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯒꯤ ꯕꯣꯔꯗꯀꯤ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏꯕ ꯃꯤꯐꯝ ꯑꯃ ꯄꯥꯡꯊꯣꯛꯀꯗꯧꯔꯤ꯫ ꯃꯤꯐꯝ ꯑꯁꯤꯗ
ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯅꯣꯃꯤꯅꯤꯁꯤꯡꯒꯤ ꯈꯨꯠꯊꯥꯡꯗ ꯃꯔꯨꯑꯣꯏꯕ ꯋꯥꯔꯦꯞ ꯈꯔ ꯂꯧꯍꯟꯅꯕ ꯍꯣꯠꯅꯔꯛꯄ \

ꯥꯏ ꯍꯥꯏꯅ ꯊꯥꯖꯅꯔꯤ꯫ ꯑꯃꯔꯣꯝꯗ ꯕꯣꯔꯗꯀꯤ ꯃꯦꯝꯕꯔꯁꯤꯡꯅꯁꯨ ꯇꯣꯉꯥꯟꯕ ꯐꯤꯔꯦꯞ ꯑꯃ ꯂꯧꯔꯛꯄ \

ꯥꯅ ꯂꯩꯔꯤ꯫ ꯑꯗꯨꯝ ꯑꯣꯏꯅꯃꯛ ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯆꯞ ꯌꯨꯡꯅ ꯇꯧꯒꯦ ꯈꯜꯂꯛꯄ ꯊꯕꯛꯇ ꯀꯅꯥꯃꯠꯇꯅ
ꯊꯤꯡꯕ ꯉꯝꯗꯦ ꯍꯥꯏ ꯅꯕ ꯂꯩꯕꯅ ꯉꯁꯤꯒꯤ ꯃꯤꯐꯝ ꯑꯁꯤ ꯌꯥꯝꯅ ꯃꯔꯨꯑꯣꯏꯅ ꯂꯧꯅꯕꯅꯤ꯫ ꯑꯥꯔ ꯕꯤ
ꯑꯥꯏꯒꯤ ꯕꯣꯔꯗꯅ ꯕꯦꯡꯛꯀꯤ ꯊꯕꯛ ꯊꯧꯔꯝꯁꯤꯡꯒ ꯃꯔꯤ ꯂꯩꯅꯕ ꯋꯥꯔꯦꯞ ꯄꯨꯝꯅꯃꯛ ꯂꯧꯕ ꯉꯝꯂꯒꯁꯨ
ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯇꯧꯕ ꯉꯝꯕ ꯀꯌꯥꯃꯔꯨꯝ ꯂꯩꯔꯤ꯫ TKA ꯁꯝꯅ ꯍꯥꯏꯔꯕꯗ ꯔꯤꯖꯥꯔꯕ ꯕꯦꯡꯛ ꯑꯣꯐ
ꯏꯟꯗꯤꯌꯥ ꯑꯦꯛꯀꯤ ꯃꯈꯥꯗ ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯕꯣꯔꯗꯀꯤ ꯃꯦꯝꯕꯔꯁꯤꯡ ꯆꯍꯤ ꯃꯔꯤ ꯃꯔꯤꯒꯤ ꯑꯣꯏꯅ
ꯈꯟꯕꯅꯤ꯫ ꯃꯁꯤꯒꯤ ꯃꯊꯛꯇ ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ ꯁꯤꯟꯐꯝꯗ ꯂꯩꯕ ꯃꯤꯑꯣꯏ 10 ꯅꯟ
ꯑꯣꯐꯤꯁꯜ ꯗꯤꯔꯦꯛꯇꯔ ꯑꯣꯏꯅ ꯅꯣꯃꯤꯅꯦꯠ ꯇꯧꯕꯅꯤ꯫ ꯂꯩꯉꯥꯛꯀꯤ ꯑꯣꯐꯠꯁꯜ ꯑꯅꯤ - ꯏꯀꯅꯃꯤꯛ
ꯑꯦꯐꯤꯌꯥꯔꯁ ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤ ꯑꯃꯗꯤ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠ ꯑꯣꯐ ꯐꯥꯏꯅꯥꯟꯁꯤꯑꯦꯜ ꯁꯥꯔꯚꯤꯁꯦꯁꯀꯤ
ꯁꯦꯀ꯭ꯔꯦꯇꯔꯤꯁꯨ ꯃꯦꯝꯕꯔ ꯑꯣꯏꯅ ꯌꯥꯎꯏ꯫ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯃꯊꯛꯇ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯒꯤ
ꯂꯣꯀꯦꯜ ꯕꯣꯔꯗ ꯃꯔꯤꯗꯒꯤ ꯗꯤꯔꯦꯛꯇꯔ ꯑꯃꯃꯝꯁꯨ ꯈꯟꯒꯠꯂꯤ꯫ ꯕꯣꯔꯗꯀꯤ ꯃꯤꯐꯝꯗ ꯀꯔꯤꯒꯨꯝꯕ
ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯉꯝꯃꯤ ꯍꯥꯏꯕꯒꯤ ꯃꯇꯥꯒꯨꯝ ꯃꯔꯨꯑꯣꯏꯕ ꯋꯥꯔꯦꯞ ꯈꯔ ꯅꯝꯗꯨꯅ
ꯂꯧꯍꯟꯅꯕ ꯍꯣꯠꯅꯔꯛꯂꯕꯗꯤ ꯋꯥꯊꯣꯛ ꯍꯦꯟꯅ ꯆꯥꯎꯊꯣꯔꯛꯄ ꯌꯥꯏ ꯍꯥꯏꯅ ꯊꯥꯖꯅꯔꯤ꯫ ꯅꯟ-ꯑꯣꯐꯤꯁꯜ
ꯗꯤꯔꯦꯛꯇꯔ ꯈꯔꯅ ꯃꯥꯏꯀ꯭ꯔꯣ, ꯁ꯭ꯃꯣꯜ ꯑꯦꯟꯗ ꯃꯤꯗꯤꯌꯝ ꯏꯟꯇꯔꯄ꯭ꯔꯥꯏꯖ ꯁꯦꯛꯇꯔꯗꯛꯒꯤ
ꯂꯧꯕ ꯏꯟꯇꯔꯦꯁꯠ ꯔꯦꯠ ꯍꯟꯊꯍꯟꯅꯕ ꯊꯧꯔꯥꯡ ꯂꯧꯈꯠꯂꯛꯄꯗꯒꯤ ꯅꯥꯀꯜ ꯑꯅꯤ ꯃꯨꯛꯅꯔꯛꯄꯅꯤ
ꯍꯥꯏꯅ ꯁꯣꯔꯁ ꯑꯃꯅ ꯐꯣꯡꯗꯣꯛꯂꯤ꯫ ꯂꯣꯒ ꯁꯃꯥ ꯃꯤꯈꯜꯒꯤ ꯃꯥꯡꯑꯣꯏꯅꯅ ꯅꯕꯦꯝꯕꯔꯗ ꯄ꯭ꯔꯥꯏꯝ
ꯃꯤꯅꯤꯁꯇꯔ ꯅꯔꯦꯟꯗ꯭ꯔ ꯃꯣꯗꯤꯅ ꯂꯥꯎꯊꯣꯛꯀꯗꯕ ꯊꯧꯔꯥꯡꯁꯤꯡꯒ ꯃꯔꯤ ꯂꯩꯅꯅ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯒꯤ
ꯊꯕꯛ ꯊꯧꯔꯝꯁꯤꯡꯗ ꯈꯨꯠ ꯊꯤꯡꯖꯤꯜꯂꯛꯄꯅꯤ ꯍꯥꯏꯅꯁꯨ ꯊꯥꯖꯅꯔꯤ꯫ ꯑꯇꯩ ꯑꯇꯣꯞꯄ ꯃꯔꯨꯑꯣꯕ
ꯃꯔꯝꯁꯤꯡꯒꯤ ꯃꯅꯨꯡꯗ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯅ ꯕꯦꯡꯀꯤꯡ ꯁꯤꯁꯇꯝꯒꯤ ꯑꯁꯣꯏꯕꯁꯤꯡ ꯁꯦꯝꯗꯣꯛꯀꯦ
ꯇꯧꯕꯗ ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯑꯌꯥꯕ ꯄꯤꯈꯤꯗꯕꯒꯤ ꯋꯥꯐꯝꯁꯨ ꯌꯥꯎꯔꯤ꯫ ꯅꯥꯀꯜ ꯑꯅꯤ ꯑꯌꯧꯕꯤ ꯊꯥꯛꯇ
ꯃꯨꯛꯅꯔꯛꯇꯨꯅ ꯑꯉꯝ ꯇꯥꯅꯔꯛꯄꯗꯒꯤ ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯄꯨꯋꯥꯔꯤꯗ ꯑꯍꯥꯟꯕ ꯑꯣꯏꯅ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏ
ꯑꯦꯛꯀꯤ ꯁꯦꯛꯁꯟ 7 ꯁꯤꯖꯤꯟꯅꯔꯛꯄ ꯌꯥꯕꯒꯤ ꯐꯤꯚꯝ ꯂꯥꯛꯂꯦ꯫ ꯑꯦꯛ ꯑꯁꯤꯒꯤ ꯃꯈꯥꯗ ꯁꯦꯟꯇ꯭ꯔꯦꯜ
ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯃꯇꯥꯡ ꯃꯇꯝꯒꯤ ꯃꯇꯨꯡꯏꯟꯅ ꯃꯤꯌꯥꯝꯒꯤ ꯌꯥꯏꯐꯅꯕꯒꯤꯗꯃꯛ ꯔꯤꯖꯥꯔꯚ ꯕꯦꯡꯛꯇ \

ꯥꯊꯪ ꯄꯤꯕ ꯉꯝꯃꯤ꯫ ꯃꯁꯤꯗꯁꯨ ꯅꯠꯇꯅ ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯕꯣꯔꯗ ꯑꯣꯐ ꯗꯤꯔꯦꯛꯇꯔꯁ ꯁꯦꯝꯂꯒ ꯕꯦꯡꯛꯀꯤ
ꯊꯕꯛ ꯊꯧꯔꯝ ꯄꯥꯏꯍꯟꯕ ꯉꯝꯃꯤ꯫ ꯑꯃꯔꯣꯝꯗ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯅ ꯒꯚꯔꯟꯃꯦꯟꯠꯀꯤ ꯊꯧꯑꯣꯡꯕꯨ ꯑꯀꯟꯕ
ꯃꯑꯣꯡꯗ ꯌꯥꯅꯤꯡꯗꯕ ꯐꯣꯡꯗꯣꯛꯂꯤ꯫ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯒꯤ ꯗꯦꯄꯨꯇꯤ ꯒꯚꯔꯅꯔꯅ ꯊꯥꯗꯣꯔꯛꯈꯤꯕ ꯋꯥꯔꯣꯜ
ꯑꯃꯅ ꯍꯥꯏ, ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯀꯔꯤꯒꯨꯝꯕ ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯕꯦꯡꯀꯤ ꯃꯅꯤꯡ ꯇꯝꯕꯗ ꯈꯨꯠ ꯊꯤꯡꯖꯤꯜꯂꯛꯄ
ꯊꯣꯛꯂꯕꯗꯤ ꯐꯥꯏꯅꯥꯟꯁꯤꯑꯦꯜ ꯃꯥꯔꯀꯦꯠꯀꯤ ꯆꯩꯊꯦꯡ ꯐꯪꯕꯒ ꯂꯣꯏꯅꯅ ꯂꯩꯕꯥꯛꯀꯤ ꯁꯦꯟꯃꯤꯠꯂꯣꯟꯗ ꯆꯥꯎꯅ
ꯑꯀꯥꯏꯕ ꯊꯣꯔꯛꯅꯕꯒꯤ ꯃꯔꯝ ꯑꯣꯏꯍꯜꯂꯛꯄ ꯌꯥꯏ꯫ ꯒꯚꯔꯟꯃꯦꯟꯠꯅ ꯅꯥꯀꯜ ꯑꯅꯤꯒꯤ ꯃꯔꯛꯇ \

ꯥꯁꯤꯟꯅꯕ ꯄꯨꯔꯛꯅꯕ ꯊꯧꯔꯥꯡ ꯂꯧꯈꯠꯄ ꯇꯥꯔꯕꯁꯨ ꯑꯀꯟꯕ ꯋꯥꯍꯩ ꯌꯥꯎꯕ ꯋꯥꯔꯣꯜ ꯑꯃ ꯊꯥꯗꯣꯛꯇꯨꯅ ꯍꯥꯏꯈꯤ,
ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯒꯤ ꯃꯅꯤꯡ ꯇꯝꯕꯗ ꯈꯨꯠ ꯊꯤꯡꯖꯤꯟꯕ ꯌꯥꯗꯦ ꯍꯥꯏꯕ ꯄꯨꯝꯅꯃꯛꯅ ꯈꯪꯅꯔꯕ ꯋꯥꯐꯝꯅꯤ꯫

ꯑꯗꯨꯝ ꯑꯣꯏꯅꯃꯛ ꯂꯩꯉꯥꯛꯅ ꯁꯦꯝꯕ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏ ꯑꯦꯛꯀꯤ ꯐ꯭ꯔꯦꯝꯋꯥꯛ ꯃꯈꯥꯗ ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯕꯦꯡꯛꯅ
ꯃꯊꯧ ꯄꯥꯡꯊꯣꯛꯄꯒꯤ ꯇꯉꯥꯏꯐꯗꯕ ꯂꯩ꯫ ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯒꯚꯔꯟꯃꯦꯟꯠꯅꯁꯨ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯅꯁꯨ ꯃꯤꯌ
ꯥꯝꯒꯤ ꯈꯜꯂꯒ ꯊꯕꯛ ꯇꯧꯐꯝ ꯊꯣꯛꯏ ꯍꯥꯏꯅ ꯋꯥꯔꯣꯜ ꯑꯗꯨꯅ ꯃꯈꯥ ꯇꯥꯅ ꯐꯣꯡꯗꯣꯛꯈꯤ꯫ ꯑꯈꯪ ꯑꯍꯩ ꯑꯃꯗꯤ
ꯑꯣꯄꯣꯖꯤꯁꯟꯅ ꯌꯥꯅꯤꯡꯗꯕ ꯐꯣꯡꯗꯣꯔꯛꯈ꯭ꯔꯕꯁꯨ ꯂꯩꯉꯥꯛꯀꯤ ꯈꯣꯡꯐꯝ ꯍꯟꯗꯣꯛꯂꯣꯏꯗꯕꯒꯤ ꯃꯑꯣꯡ ꯑꯃ
ꯎꯕ ꯃꯔꯝꯅ ꯋꯥꯊꯣꯛ ꯍꯦꯟꯅ ꯆꯥꯎꯊꯣꯔꯛꯄ ꯌꯥꯕꯒꯤ ꯐꯤꯚꯝꯗ ꯂꯩꯔꯤ꯫ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏ ꯕꯣꯔꯗꯀꯤ ꯃꯤꯐꯝꯗ
ꯒꯚꯔꯟꯃꯦꯟꯠꯀꯤ ꯅꯣꯃꯤꯅꯤꯁꯤꯡꯅ ꯃꯔꯨꯑꯣꯏꯕ ꯋꯥꯔꯦꯞ ꯈꯔ ꯅꯝꯗꯨꯅ ꯂꯧꯍꯟꯅꯕ ꯍꯣꯠꯅꯔꯛꯄꯗ ꯅꯥꯀꯜ
ꯑꯅꯤ ꯃꯨꯛꯅꯔꯛꯂꯕꯗꯤ ꯁꯦꯟꯃꯤꯠꯂꯣꯟꯗ ꯑꯆꯧꯕ ꯆꯩꯊꯦꯡ ꯑꯃ ꯄꯤꯔꯛꯂꯣꯏ ꯍꯥꯏꯅꯤꯡꯉꯥꯏ ꯂꯩꯇꯦ꯫

ꯃꯤꯐꯝꯗ ꯅꯥꯀꯜ ꯑꯅꯤꯒꯤ ꯑꯄꯥꯝ ꯄꯥꯝꯗ ꯐꯣꯡꯗꯣꯛꯅꯔꯒ ꯋꯥꯔꯣꯏꯁꯤꯟ ꯑꯃ ꯄꯨꯔꯛꯄꯕꯨꯗꯤ ꯌꯥꯏ
ꯍꯥꯏꯕꯕꯨ ꯍꯧꯖꯤꯛ ꯑꯣꯏꯔꯤꯕ ꯐꯤꯚꯝ ꯑꯁꯤꯗ ꯅꯥꯀꯜ ꯑꯅꯤ ꯌꯥꯁꯤꯟꯅꯕ ꯉꯝꯒꯅꯤ ꯊꯥꯖꯗꯦ꯫ ꯃꯗꯨꯒꯤ
ꯃꯌꯦꯛ ꯁꯦꯡꯂꯕ ꯈꯨꯗꯝꯗꯤ, ꯌꯨꯝꯁꯀꯩꯁ ꯅꯨꯃꯤꯠꯇ ꯄꯥꯡꯊꯣꯛꯈꯤꯕ ꯄꯥꯎꯒꯤ ꯃꯤꯐꯝ ꯑꯃꯗ ꯋꯥꯍꯪꯒꯤ
ꯄꯥꯎꯈꯨꯝ ꯐꯥꯏꯅꯥꯟꯁ ꯃꯤꯅꯤꯁꯇꯔ ꯑꯔꯨꯟ ꯖꯦꯠꯂꯤꯅ ꯆꯞ ꯆꯥꯅ ꯄꯤꯈꯤꯗꯕ ꯊꯧꯑꯣꯡ ꯑꯗꯨꯅꯤ ꯍꯥꯏꯕ
ꯌꯥꯏ꯫ ꯌꯨꯅꯤꯌꯟ ꯃꯤꯅꯤꯁꯇꯔꯅ ꯍꯥꯏꯈꯤ, ꯒꯚꯔꯟꯃꯦꯟꯠ ꯑꯃꯁꯨꯡ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯒꯤ ꯃꯔꯛꯇ
ꯁꯥꯅꯕ ꯋꯥꯔꯤ ꯄꯨꯝꯅꯃꯛ ꯃꯤꯌꯥꯝꯗ ꯃꯌꯦꯛ ꯁꯦꯡꯅ ꯇꯥꯛꯊꯣꯛꯄ ꯌꯥꯗꯦ꯫ ꯏꯟꯗꯤꯌꯥꯗ ꯐꯥꯏꯅꯥꯟꯁꯤꯑꯦꯜ
ꯏꯃꯥꯔꯖꯦꯟꯁꯤꯒ ꯃꯥꯟꯅꯕ ꯃꯑꯣꯡ ꯑꯃ ꯂꯥꯛꯄ ꯌꯥꯏ ꯍꯥꯏꯅ ꯑꯣꯄꯣꯖꯤꯁꯟꯅ ꯁꯤꯔꯛꯄ ꯃꯔꯥꯜꯒ
ꯃꯔꯤ ꯂꯩꯅꯅ ꯍꯪꯈꯤꯕꯗ ꯃꯤꯅꯤꯁꯇꯔꯅ ꯍꯥꯏꯈꯤ, ꯃꯥꯂꯦꯝꯗ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯈꯣꯡꯖꯦꯜ ꯌꯥꯡꯅ ꯁꯦꯜ ꯊꯨꯝꯒꯤ
ꯐꯤꯚꯝ ꯐꯒꯠꯂꯛꯂꯤꯕ ꯂꯩꯕꯥꯛ ꯑꯃꯗ ꯐꯥꯏꯅꯥꯟꯁꯤꯑꯦꯜ ꯏꯃꯥꯔꯖꯦꯟꯁꯤ ꯃꯥꯌꯣꯛꯅꯔꯛꯄ ꯌꯥꯏ ꯍꯥꯏꯔꯤꯕ
ꯃꯤꯑꯣꯏꯁꯤꯡꯗꯨ ꯁꯦꯟꯃꯤꯠꯂꯣꯟꯒꯤ ꯃꯔꯝꯗ ꯈ꯭ꯋꯥꯏꯗꯒꯤ ꯈꯪꯗꯕ ꯃꯤꯑꯣꯏ ꯉꯥꯛꯇꯅꯤ꯫ ꯆꯞ ꯆꯥꯕ
ꯃꯔꯝ ꯈꯪꯗ꯭ꯔꯒꯁꯨ ꯋꯥꯊꯣꯛ ꯑꯁꯤꯒꯤ ꯃꯔꯨꯑꯣꯏꯕ ꯍꯧꯔꯛꯐꯝꯗꯤ ꯄ꯭ꯔꯥꯏꯝ ꯃꯤꯅꯤꯁꯇꯔ ꯅꯔꯦꯟꯗ꯭ꯔ
ꯃꯣꯗꯤꯅ ꯂꯨꯆꯤꯡꯕ ꯂꯩꯉꯥꯛꯅ ꯁꯦꯟꯇ꯭ꯔꯦꯜ ꯕꯦꯡꯛꯀꯤ ꯔꯤꯖꯥꯔꯚꯇꯒꯤ ꯂꯨꯄꯥ ꯀ꯭ꯔꯣꯔ ꯂꯥꯈ 36 ꯂꯧꯅꯕ
ꯍꯣꯠꯅꯕꯗ ꯅꯥꯀꯜ ꯑꯅꯤ ꯌꯥꯅꯔꯛꯇꯕꯗꯒꯤꯅꯤ ꯍꯥꯏꯅ ꯊꯥꯖꯅꯔꯤ꯫ ꯀꯣꯡꯒ꯭ꯔꯦꯁ ꯄ꯭ꯔꯁꯤꯗꯦꯟꯠ
ꯔꯥꯍꯨꯜ ꯒꯥꯟꯙꯤꯅꯁꯨ ꯋꯥꯐꯝ ꯑꯁꯤꯃꯛ ꯐꯣꯡꯗꯣꯛꯇꯨꯅ ꯃꯔꯥꯜ ꯁꯤꯔꯤ꯫ ꯔꯥꯍꯨꯜꯅ ꯍꯥꯏꯈꯤ, ꯑꯦꯟ ꯗꯤ ꯑꯦ
ꯂꯩꯉꯥꯛꯀꯤ ꯑꯁꯣꯏꯕ ꯏꯀꯅꯃꯤꯛ ꯄꯣꯂꯤꯁꯤꯅ ꯑꯣꯏꯍꯜꯂꯛꯄ ꯂꯩꯕꯥꯛ ꯀꯥꯡ ꯈꯣꯡ ꯆꯥꯏꯕꯒꯤ ꯐꯤꯚꯝ
ꯃꯤꯈꯜ ꯃꯃꯥꯡꯗ ꯁꯦꯥꯝꯗꯣꯛꯍꯧꯅꯕ ꯄ꯭ꯔꯥꯏꯝ ꯃꯤꯅꯤꯁꯇꯔꯅ ꯑꯥꯔ ꯕꯤ ꯑꯥꯏꯗꯒꯤ ꯂꯨꯄꯥ ꯀ꯭ꯔꯣꯔ ꯂꯥꯈ 3.6
ꯂꯧꯅꯕ ꯍꯣꯠꯅꯔꯛꯄꯅꯤ꯫ ꯑꯃꯕꯨ ꯑꯣꯏꯔꯕꯁꯨ ꯑꯃꯕꯨ ꯑꯣꯏꯔꯕꯁꯨ ꯋꯥꯊꯣꯛ ꯑꯁꯤ ꯑꯣꯏꯍꯜꯂꯛꯄꯒꯤ
ꯃꯔꯨꯑꯣꯏꯕ ꯃꯔꯝ ꯑꯃ ꯁꯣꯏꯗꯅ ꯂꯩꯐꯝ ꯊꯣꯛꯏ꯫ ꯐꯤꯚꯝ ꯑꯁꯤꯗ ꯁꯦꯟꯇꯔꯅ ꯂꯩꯕꯥꯛ ꯃꯤꯌꯥꯝꯒꯤ
ꯈꯜꯂꯒ ꯋꯥꯔꯣꯏꯁꯤꯟ ꯄꯨꯔꯛꯅꯕ ꯊꯧꯔꯥꯡ ꯂꯧꯈꯠꯄ ꯅꯠꯇꯅ ꯑꯇꯣꯞꯄ ꯂꯝꯕꯤ ꯂꯩꯇꯦ ꯍꯥꯏꯕ ꯌꯥꯏ꯫

ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ
ꯅꯤꯡꯊꯧꯀꯥꯕ, ꯅꯕꯦꯝꯕꯔ 19, 2018, ꯏꯝꯐꯥꯜ
10 ꯁꯨꯕ ꯆꯍꯤ, 214 ꯁꯨꯕ ꯃꯁꯤꯡ
ꯏꯀꯥꯏꯈꯨꯝꯅꯖꯔꯤꯕ ꯑꯦꯗꯤꯇꯔ,
ꯄꯥꯕꯨꯡ ꯁꯤꯡꯍꯖꯤꯠ ꯖꯒꯣꯏ ꯀꯂꯥꯒꯤ ꯂꯝꯗ ꯀꯠꯊꯣꯛꯂꯕ ꯑꯣꯖꯥ ꯑꯃꯅꯤ꯫ ꯃꯍꯥꯛꯀꯤ ꯖꯒꯣꯏ
ꯀꯂꯥ ꯑꯁꯤꯒꯤ ꯂꯝꯗ ꯀꯠꯊꯣꯛꯄꯒꯤ ꯃꯍꯩꯅ ꯊꯥꯖꯗꯅ ꯃꯤꯇꯩ ꯃꯆꯥꯁꯤꯡꯒꯤ ꯃꯔꯛꯇ ꯇꯥꯡꯅ
ꯇꯦꯒꯣꯔ ꯑꯦꯋꯥꯔꯗ ꯂꯨꯄꯥ ꯀ꯭ꯔꯣꯔ 1ꯒꯤ ꯁꯦꯜꯒꯤ ꯃꯅꯥ ꯌꯥꯎꯕ ꯑꯁꯤ ꯄꯥꯕꯨꯡ ꯁꯤꯡꯍꯖꯤꯠꯅ ꯌꯥꯝꯅ
ꯊꯥꯖꯗꯅ ꯐꯪꯂꯛꯄꯗ ꯄꯥꯕꯨꯡꯕꯨ ꯅꯆꯥꯅ ꯉꯝꯈꯩ ꯂꯩꯇꯅ ꯊꯥꯒꯠꯆꯗꯕ ꯉꯝꯖꯗꯦ꯫ ꯑꯩꯈꯣꯏꯒꯤ ꯁ꯭ꯇꯦꯠ
ꯑꯁꯤꯒꯤꯁꯨ ꯃꯥꯏ ꯑꯣꯏꯔꯤꯕꯅꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯇꯦꯒꯣꯔ ꯑꯦꯋꯥꯔꯗ ꯐꯪꯕ ꯑꯁꯤ ꯄꯥꯕꯨꯡ ꯁꯤꯡꯍꯖꯤꯠꯅ
ꯑꯍꯥꯟꯕꯅꯤ ꯍꯥꯏꯅ ꯈꯟꯖꯩ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯇꯦꯒꯣꯔ ꯑꯦꯋꯥꯔꯗ ꯑꯁꯤ ꯀꯅꯥꯒꯨꯝꯕ ꯃꯤꯑꯣꯏ ꯑꯃꯅ
ꯄꯥꯛ ꯐꯪꯕ ꯌꯥꯕ ꯅꯠꯇꯦ꯫ ꯖꯒꯣꯏ ꯀꯂꯥꯒꯤ ꯂꯝꯗ ꯀꯠꯊꯣꯛꯇꯨꯅ ꯊꯃꯣꯏ ꯁꯦꯡꯅ ꯋꯥꯅ ꯍꯣꯠꯅꯕꯒꯤ
ꯃꯍꯩꯅ ꯐꯪꯕ ꯉꯝꯈꯤꯕꯅꯤ꯫ ꯑꯁꯤꯒꯨꯝꯕ ꯂꯩꯕꯥꯛꯀꯤ ꯃꯤꯡꯆꯠ ꯄꯨꯔꯛꯂꯤꯕ ꯄꯥꯕꯨꯡꯕꯨ ꯃꯅꯤꯄꯨꯔ
ꯂꯩꯉꯥꯛꯀꯤ ꯃꯥꯏꯀꯩꯗꯒꯤ ꯊꯥꯒꯠ ꯋꯥꯍꯩ ꯑꯃꯠꯇ ꯇꯥꯕ ꯐꯪꯖꯗꯇꯕ ꯑꯁꯤ ꯌꯥꯝꯅ ꯅꯨꯡꯉꯥꯏꯖꯗꯦ꯫ ꯑꯊꯨꯕ
ꯃꯇꯝꯗ ꯃꯅꯤꯄꯨꯔ ꯂꯩꯉꯥꯛꯅ ꯄꯥꯕꯨꯡ ꯁꯤꯡꯍꯖꯤꯠꯄꯨ ꯅꯤꯡꯊꯤꯖꯅ ꯔꯤꯁꯦꯞꯁꯟ ꯁꯦꯔꯦꯃꯣꯅꯤ
ꯄ꯭ꯔꯣꯒ꯭ꯔꯥꯝ ꯁꯤꯟꯕꯤꯗꯨꯅ ꯑꯣꯛꯄꯤꯕ ꯄꯥꯝꯖꯩ꯫

ꯑꯗꯣꯝꯒꯤ- ꯍꯥꯎꯕꯤꯖꯝ ꯖꯣꯏ, ꯀ꯭ꯋꯥꯀꯩꯊꯦꯜ ꯊꯣꯛꯆꯣꯝ ꯃꯈꯥ ꯂꯩꯀꯥꯏ
ꯄꯥꯕꯨꯡ ꯁꯤꯡꯍꯖꯤꯠꯅ ꯇꯦꯒꯣꯔ ꯑꯦꯋꯥꯔꯗ
ꯐꯪꯂꯛꯄꯗ ꯉꯝꯈꯩ ꯂꯩꯇꯅ ꯊꯥꯒꯠꯆꯔꯤ

...ꯑꯦꯗꯤꯇꯔꯗ ꯊꯥꯔꯛꯄ ꯆꯤꯊꯤ...

ꯁꯨꯑꯦꯖ ꯀꯦꯅꯦꯜ ꯍꯥꯏꯕꯁꯤ ꯁꯃꯨꯗ꯭ꯔꯒꯤ ꯏꯃꯥꯏꯒ ꯃꯥꯟꯅ ꯏꯖꯤꯞꯇ
ꯁꯦꯝꯒꯠꯄ ꯈꯨꯠꯁꯦꯝꯒꯤ ꯑꯣꯏꯕ ꯏꯁꯤꯡ ꯂꯝꯕꯤꯅꯤ꯫ ꯃꯁꯤꯅ
ꯃꯦꯗꯤꯇꯔꯦꯅꯤꯌꯟ ꯁꯤ ꯑꯃꯗꯤ ꯔꯦꯗ ꯁꯤ ꯁꯝꯅꯍꯜꯂꯤꯕꯅꯤ꯫ ꯆꯍꯤ
10 ꯆꯨꯞꯅ ꯁꯦꯝꯒꯠꯂꯕ ꯃꯇꯨꯡ ꯀꯨꯝꯖꯥ 1869 ꯒꯤ ꯅꯕꯦꯝꯕꯔ ꯊꯥꯗ
ꯍꯥꯡꯗꯣꯛꯈꯤꯕ ꯏꯁꯤꯡ ꯂꯝꯕꯤ ꯑꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯗꯨꯅ ꯌꯨꯔꯣꯞ
ꯑꯃꯗꯤ ꯅꯣꯡꯄꯣꯛ ꯊꯪꯕ ꯑꯦꯁꯤꯌꯥꯒꯤ ꯃꯔꯛꯇ ꯆꯠꯊꯣꯛ ꯆꯠꯁꯤꯟ
ꯇꯧꯕꯗ ꯌꯥꯝꯅ ꯍꯦꯟꯅ ꯈꯨꯗꯣꯡꯆꯥꯍꯜꯂꯝꯃꯤ꯫ ꯍꯥꯟꯅ ꯑꯐ꯭ꯔꯤꯀꯥ ꯔꯣꯝꯗ
ꯀꯣꯏꯊꯣꯛꯂꯒ ꯆꯠꯅꯔꯝꯕ ꯑꯗꯨ ꯇꯣꯛꯊꯣꯂꯕꯅꯤꯅ ꯂꯝꯕꯤ ꯑꯁꯤꯗ
ꯏꯟꯗꯤꯌꯥꯗꯒꯤ ꯌꯨꯔꯣꯞ ꯐꯥꯎꯕ ꯆꯠꯄꯗ ꯀꯤꯂꯣꯃꯤꯇꯔ 7000 ꯂꯣꯝ
ꯇꯦꯟꯁꯤꯜꯂꯝꯃꯤ꯫

ꯑꯍꯥꯟꯕ ꯁꯦꯝꯒꯠꯈꯤꯕꯗ ꯀꯦꯅꯦꯜ ꯑꯁꯤꯒꯤ ꯑꯁꯥꯡꯕ
ꯀꯤꯂꯣꯃꯤꯇꯔ 164 (ꯃꯥꯏꯜ 102) ꯅꯤ ꯑꯃꯁꯨꯡ ꯑꯔꯨꯕꯅ ꯃꯤꯇꯔ
8 (ꯐꯨꯠ 26) ꯅꯤ꯫ ꯀꯌꯥꯔꯛ ꯍꯟꯅ ꯄꯥꯛꯊꯣꯛ ꯆꯥꯎꯊꯣꯛꯍꯜꯂꯕ
ꯃꯇꯨꯡꯗ ꯍꯧꯖꯤꯛꯇꯤ ꯀꯤꯂꯣꯃꯤꯇꯔ 193.30 (ꯃꯥꯏꯜ 120.11)
ꯁꯥꯡꯂꯦ, ꯃꯤꯇꯔ 24 (ꯐꯨꯠ 79) ꯂꯨꯔꯦ ꯑꯃꯁꯨꯡ ꯃꯤꯇꯔ 205 (ꯐꯨꯠ
673) ꯄꯥꯛꯂꯦ꯫ ꯁꯃꯨꯗ꯭ꯔꯒꯤ ꯏꯁꯤꯡꯅ ꯃꯅꯤꯡ ꯇꯅ ꯆꯦꯟꯕ
ꯀꯦꯅꯦꯜ ꯑꯁꯤ ꯁꯤꯡꯒꯜ ꯂꯦꯟ ꯑꯣꯏꯕ ꯃꯔꯝꯅ ‘ꯕꯂꯥꯍ ꯕꯥꯏ ꯄꯥꯁ’

ꯑꯃꯗꯤ ‘ꯒ꯭ꯔꯦꯠ ꯕꯤꯇꯔ ꯂꯦꯛ’ ꯇ ꯖꯍꯥꯖ ꯊꯩꯅꯐꯝ ꯑꯣꯏꯔꯤ꯫ ꯕꯤꯇꯔ
ꯂꯦꯛꯀꯤ ꯑꯋꯥꯡ ꯊꯪꯕꯗ ꯀꯦꯅꯦꯜ ꯑꯁꯤꯒꯤ ꯏꯆꯦꯜ ꯅꯤꯡꯊꯝꯊꯥꯗꯅ
ꯑꯋꯥꯡ ꯃꯥꯏꯀꯩꯗ ꯑꯗꯨꯒ ꯀꯥꯂꯦꯟ ꯊꯥꯗꯅ ꯈꯥ ꯃꯥꯏꯀꯩꯗ ꯆꯦꯜꯂꯤ꯫

ꯏꯖꯤꯞꯀꯤ ꯁꯨꯑꯦꯖ ꯀꯦꯅꯦꯜ ꯑꯣꯊꯣꯔꯤꯇꯤ
(ꯑꯦꯁ ꯁꯤ ꯑꯦ) ꯅ ꯃꯄꯨ ꯑꯣꯏꯕ ꯏꯁꯤꯡ
ꯂꯝꯕꯤ ꯑꯁꯤꯗ ꯃꯥꯂꯦꯝꯒꯤ ꯂꯩꯕꯥꯛ ꯈꯨꯗꯤꯡꯃꯛꯀꯤ ꯖꯍꯥꯖ ꯍꯣꯟꯗꯣꯛ
ꯍꯣꯟꯖꯤꯟ ꯇꯧꯕꯗ ꯑꯊꯤꯡꯕ ꯂꯩꯇꯦ꯫ ꯖꯍꯥꯖ ꯃꯁꯤꯡ ꯍꯦꯟꯅ ꯆꯠꯄ
ꯌꯥꯅꯕꯒꯤꯗꯃꯛ ꯀꯨꯝꯖꯥ 2014 ꯒꯤ ꯑꯣꯒꯁꯠ ꯊꯥꯗꯒꯤ ꯗꯣꯂꯔ
ꯕꯤꯂꯤꯌꯟ 4 ꯆꯪꯅ ꯀꯦꯅꯦꯜ ꯄꯥꯛꯊꯣꯛ ꯆꯥꯎꯊꯣꯛꯍꯟꯕ ꯍꯧꯈ꯭ꯔꯦ꯫

ꯆꯍꯤ ꯑꯃꯔꯣꯝ ꯆꯪꯒꯅꯤ ꯍꯥꯏꯅ ꯄꯥꯅꯔꯤꯕ ꯄ꯭ꯔꯣꯖꯦꯛ ꯑꯁꯤ
ꯄꯥꯏꯈꯠꯄ ꯂꯣꯏꯔꯕꯗꯤ ꯅꯣꯡꯃꯗ ꯖꯍꯥꯖ 49 ꯆꯠꯄ ꯌꯥꯔꯝꯕꯗꯒꯤ
97 ꯇ ꯍꯦꯟꯒꯠꯂꯒꯅꯤ꯫

ꯃꯃꯥꯡꯉꯩꯒꯤ ꯃꯇꯝꯗ ꯅꯥꯏꯜ ꯑꯃꯗꯤ ꯔꯦꯗ ꯁꯤꯒꯤ ꯃꯔꯛꯇ
ꯆꯠꯊꯣꯛ ꯆꯠꯁꯤꯟ ꯇꯧꯕꯗ ꯈꯨꯗꯣꯡꯆꯥꯗꯅꯕꯒꯤꯗꯃꯛ ꯅꯣꯡꯄꯣꯛ
ꯑꯃꯗꯤ ꯅꯣꯡꯆꯨꯞ ꯑꯅꯤꯒꯤ ꯃꯔꯛꯇ ꯀꯦꯅꯦꯜ ꯀꯌꯥ ꯁꯦꯝꯂꯝꯃꯤ꯫

ꯏꯖꯤꯞꯀꯤ ꯑꯔꯤꯕ ꯁꯍꯔꯁꯤꯡ ꯕꯨꯕꯥꯁꯇꯤꯁ, ꯄꯥꯏ-ꯄꯔꯥꯃꯦꯁꯦꯁ
ꯑꯃꯗꯤ ꯄꯤꯊꯣꯝꯗ ꯃꯇꯝ ꯑꯃꯗ ꯅꯣꯡꯄꯣꯛ ꯂꯣꯝꯗꯒꯤ ꯅꯣꯡꯆꯨꯞ
ꯂꯣꯝꯗ ꯁꯦꯝꯒꯠꯈꯤꯕ ꯀꯦꯅꯦꯜ ꯑꯃꯒꯤ ꯈꯨꯗꯝ ꯅꯦꯄꯣꯂꯤꯌ
ꯥꯟ ꯕꯣꯅꯥꯄꯥꯔꯠ ꯑꯃꯗꯤ ꯃꯍꯥꯛꯀꯤ ꯑꯦꯟꯖꯤꯅꯤꯌꯥꯔꯁꯤꯡꯅ
ꯊꯦꯡꯅꯈꯤ꯫

ꯒ꯭ꯔꯤꯛ ꯍꯤꯁꯇꯣꯔꯤꯌꯥꯟ ꯍꯤꯔꯣꯗꯣꯠꯁꯅ ꯐꯣꯡꯗꯣꯛꯂꯝꯕ
ꯃꯇꯨꯡ ꯏꯟꯅ ꯈ꯭ꯔꯤꯁꯇꯒꯤ ꯃꯃꯥꯡ 600 ꯗ ꯅꯦꯀꯣ ꯑꯅꯤꯁꯨꯕꯅ
ꯕꯨꯕꯥꯁꯇꯤꯁꯇꯒꯤ ꯍꯤꯔꯣꯄꯣꯂꯤꯁ ꯐꯥꯎꯕ ꯅꯣꯡꯄꯣꯛꯇꯒꯤ
ꯅꯣꯡꯆꯨꯞ ꯇꯝꯅ ꯈꯣꯡ ꯑꯃ ꯇꯧꯈꯤ꯫ ꯀꯦꯅꯦꯜ ꯑꯗꯨ ꯒꯜꯐ ꯑꯃꯗꯤ
ꯔꯦꯗ ꯁꯤ ꯌꯧꯅ ꯁꯥꯡꯗꯣꯛꯍꯟꯅꯕ ꯊꯧꯔꯥꯡ ꯇꯧꯈꯤ ꯑꯗꯨꯕꯨ ꯃꯥꯏ
ꯄꯥꯛꯄꯗꯤ ꯉꯝꯈꯤꯗꯦ꯫ ꯊꯧꯔꯥꯡ ꯑꯗꯨ ꯂꯧꯈꯠꯅꯕ ꯍꯣꯠꯅꯕꯗ
ꯃꯤꯑꯣꯏ 120,000 ꯊꯋꯥꯏ ꯃꯥꯡꯈꯤ꯫

ꯁꯃꯨꯗ꯭ꯔꯒꯤ ꯏꯃꯥꯏꯗ ꯑꯋꯥꯡ ꯑꯅꯦꯝ ꯈꯦꯟꯅꯕ
ꯃꯔꯝꯅ ꯈꯨꯗꯣꯡꯆꯥꯗꯕ ꯈꯔ ꯃꯥꯌꯣꯛꯅꯕ ꯇꯥꯔꯕꯁꯨ ꯂꯝꯕꯤ
ꯇꯦꯟꯁꯤꯜꯍꯟꯅꯕꯒꯤꯗꯃꯛ ꯅꯣꯡꯄꯣꯛꯇꯒꯤ ꯅꯣꯡꯆꯨꯞ ꯂꯣꯝꯗ
ꯀꯦꯅꯦꯜ ꯑꯃ ꯁꯦꯝꯒꯠꯄꯒꯤ ꯋꯥꯈꯜ ꯊꯥꯗꯣꯛꯂꯝꯗꯦ꯫ ꯀꯨꯝꯖꯥ
1830 ꯗ ꯑꯦꯐ ꯑꯥꯔ ꯆꯦꯁꯅꯤꯅ ꯕ꯭ꯔꯇꯤꯁ ꯒꯚꯔꯟꯃꯦꯟꯠꯇ
ꯔꯤꯄꯣꯔꯠ ꯑꯃ ꯄꯤꯁꯤꯟꯗꯨꯅ ꯁꯨꯑꯦꯖ ꯀꯦꯅꯦꯜ ꯁꯦꯝꯒꯠꯄꯗ
ꯊꯣꯏꯗꯣꯛꯄ ꯑꯀꯥꯏ ꯂꯩꯔꯣꯏ ꯍꯥꯏꯅ ꯐꯣꯡꯗꯣꯛꯈꯤ꯫ ꯃꯇꯝꯗꯨꯗ
ꯏꯖꯤꯞꯇꯒꯤ ꯄꯕ꯭ꯂꯤꯛ ꯋꯥꯛꯁ ꯗꯤꯄꯥꯔꯠꯃꯦꯟꯠꯀꯤ
ꯆꯤꯐ ꯏꯟꯖꯤꯅꯤꯌꯥꯔ ꯑꯣꯏꯕ ꯐ꯭ꯔꯦꯟꯁ ꯃꯆꯥ ꯂꯤꯅꯦꯟ ꯗꯤ
ꯕꯦꯂꯦꯐꯣꯟꯗꯁꯅ ꯄꯨꯈꯠꯂꯛꯈꯤꯕ ꯁꯨꯑꯦꯖ ꯀꯦꯅꯦꯜ ꯁꯦꯝꯒꯠꯅꯕ
ꯊꯧꯔꯥꯡ ꯑꯃ ꯃꯥꯏꯀꯩ ꯀꯌꯥꯗꯒꯤ ꯌꯥꯅꯤꯡꯕ ꯐꯍꯡꯗꯣꯛꯅꯔꯛꯈꯤ꯫

ꯕ꯭ꯔꯤꯇꯦꯟꯅꯗꯤ ꯃꯤꯄꯨꯝ ꯈꯨꯗꯤꯃꯡꯛ ꯆꯪꯕ ꯌꯥꯕ ꯏꯁꯤꯡ ꯂꯝꯃꯤ
ꯑꯃ ꯁꯦꯝꯒꯠꯄ ꯃꯇꯝꯗ ꯂꯂꯣꯟ ꯏꯇꯤꯛꯀꯤ ꯊꯕꯛ ꯊꯧꯔꯝꯗ
ꯑꯀꯥꯏꯕ ꯂꯥꯛꯀꯅꯤ ꯍꯥꯏꯅ ꯈꯟꯕ ꯃꯔꯝꯅ ꯑꯥꯂꯦꯛꯖꯦꯟꯗ꯭ꯔꯤꯌ
ꯥꯗꯒꯤ ꯀꯥꯏꯔꯣ ꯐꯥꯎꯔꯒ ꯁꯨꯑꯦꯖ ꯌꯧꯕ ꯇ꯭ꯔꯦꯟ ꯂꯝꯕꯤ ꯑꯣꯏꯅ
ꯁꯦꯝꯒꯠꯄ ꯄꯥꯝꯈꯤ꯫

ꯀꯌꯥꯔꯛ ꯍꯟꯅ ꯈꯟꯅꯔꯕ ꯃꯇꯨꯡꯗ ꯀꯨꯝꯖꯥ 1859
ꯒꯤ ꯗꯤꯁꯦꯝꯕꯔ 15 ꯗ ꯁꯨꯑꯦꯖ ꯀꯦꯅꯦꯜ ꯀꯝꯄꯅꯤ
ꯂꯤꯡꯈꯠꯈꯤꯕꯒ ꯂꯣꯏꯅꯅ ꯀꯨꯝꯖꯥ 1860 ꯒꯤ ꯑꯦꯄ꯭ꯔꯤꯜ 25
ꯗ ꯀꯦꯅꯦꯜ ꯁꯦꯝꯒꯠꯄꯒꯤ ꯊꯕꯛ ꯍꯧꯈꯤ꯫ ꯇꯣꯉꯥꯟ ꯇꯣꯉꯥꯟꯕ
ꯂꯩꯕꯥꯛꯁꯤꯡꯗꯒꯤ ꯃꯤꯑꯣꯏ ꯃꯤꯂꯤꯌꯟ 1.5 ꯔꯣꯝ ꯁꯤꯖꯤꯟꯅꯗꯨꯅ
ꯈꯣꯡ ꯇꯧꯕꯒꯤ ꯊꯕꯛ ꯄꯥꯏꯈꯠꯄꯗ ꯃꯤꯑꯣꯏ ꯂꯤꯁꯤꯡ ꯀꯌꯥꯃꯔꯨꯝ
ꯁꯤꯖꯤꯟꯅꯔꯝꯃꯤ꯫ ꯕ꯭ꯔꯇꯤꯁ ꯒꯚꯔꯟꯃꯦꯟꯠꯅꯗꯤ ꯄ꯭ꯔꯣꯖꯦꯛ
ꯑꯗꯨ ꯍꯦꯛ ꯍꯧꯕꯗꯒꯤꯅ ꯂꯣꯏꯕ ꯐꯥꯎꯕ ꯌꯥꯅꯤꯡꯗꯕ ꯐꯣꯡꯗꯣꯛꯈꯤ꯫

ꯈꯣꯡ ꯇꯧꯕꯗ ꯃꯤꯑꯣꯏ ꯀꯌꯥ ꯅꯝꯗꯨꯅ ꯊꯕꯛ ꯁꯤꯖꯤꯟꯅꯈꯤꯕꯒꯤ
ꯊꯧꯑꯣꯡꯕꯨꯁꯨ ꯕ꯭ꯔꯤꯇꯦꯟꯅ ꯌꯥꯅꯤꯡꯗꯕ ꯐꯣꯡꯗꯣꯛꯈꯤ꯫ ꯀꯨꯃꯖꯥ 1869
ꯒꯤ ꯅꯕꯦꯝꯕꯔ 17 ꯇ ꯍꯥꯡꯗꯣꯛꯈꯤꯕ ꯀꯦꯅꯦꯜ ꯑꯗꯨꯗ ꯏꯍꯥꯟ
ꯍꯥꯟꯅ ꯆꯠꯈꯤꯕ ꯖꯍꯥꯖꯗꯤ ꯖꯣꯔꯁ ꯅꯦꯌꯔꯁꯅ ꯀꯦꯞꯇꯦꯟ ꯑꯣꯏꯕ
ꯑꯩꯆ ꯑꯦꯝ ꯑꯦꯁ ꯅ꯭ꯌꯨꯄꯣꯔꯠꯅꯤ꯫ ꯑꯣꯐꯤꯁꯜ ꯑꯣꯏꯅ ꯀꯦꯅꯦꯜ
ꯍꯥꯡꯗꯣꯛꯀꯗꯕ ꯅꯣꯡꯃ ꯋꯥꯠꯂꯤꯉꯩꯗ ꯀꯦꯞꯇꯦꯏꯟ ꯅꯦꯌꯔꯁꯅ
ꯃꯉꯥꯜ ꯑꯃꯠꯇ ꯌꯥꯎꯗꯅ ꯌꯥꯎꯗꯅ ꯅꯨꯃꯤꯗꯥꯡꯒꯤ ꯑꯃꯝꯕ ꯃꯔꯛꯇ
ꯁꯨꯑꯦꯖ ꯀꯦꯅꯦꯜꯗ ꯖꯍꯥꯖ ꯍꯣꯟꯈꯤ꯫ ꯄꯨꯡꯗ ꯀꯤꯂꯣꯃꯤꯇꯔ 15 \

ꯥꯡꯅ ꯍꯣꯟꯕ ꯖꯍꯥꯛ ꯑꯃꯅ ꯀꯦꯅꯦꯜ ꯑꯗꯨ ꯂꯥꯟꯊꯣꯛꯄꯗ ꯄꯨꯡ 11
ꯗꯤꯅ ꯄꯨꯡ 16 ꯐꯥꯎꯕ ꯆꯪꯂꯝꯃꯤ꯫

ꯀꯨꯝꯖꯥ 1995 ꯒꯤ ꯑꯗꯨꯋꯥꯏꯗꯤ ꯌꯨꯔꯣꯞꯀꯤ ꯊꯥꯎ ꯄꯨꯊꯣꯛ
ꯄꯨꯁꯤꯟ ꯇꯧꯕꯒꯤ ꯊꯕꯛ ꯑꯌꯥꯝꯕ ꯀꯦꯅꯦꯜ ꯑꯁꯤꯗ ꯆꯠꯊꯔꯝꯃꯤ꯫

ꯀꯨꯝꯖꯥ 2008 ꯐꯥꯎꯕꯗ ꯄꯨꯟꯅ ꯖꯍꯥꯖ 21,ꯥ415 ꯀꯦꯅꯦꯜ ꯑꯗꯨ ꯐꯥꯎꯔꯒ
ꯆꯠꯈꯤꯕꯗꯒꯤ ꯗꯣꯂꯔ ꯕꯤꯂꯤꯌꯟ 5,381 ꯈꯣꯝꯒꯠꯄ ꯉꯝꯈꯤ꯫

ꯖꯍꯥꯖ ꯑꯃꯃꯝꯗꯒꯤ ꯗꯣꯂꯔ 251,000 ꯂꯧꯈꯤꯕꯅꯤ꯫

ꯍꯧꯈꯤꯕ ꯑꯣꯒꯁꯠ ꯊꯥꯗꯒꯤ ꯏꯖꯤꯞꯇꯅ ꯀꯦꯅꯦꯜ ꯄꯥꯛꯊꯣꯛ
ꯆꯥꯎꯊꯣꯛꯍꯟꯕꯒꯤ ꯊꯕꯛ ꯄꯥꯏꯈꯠꯄ ꯍꯧꯈꯤꯕꯒ ꯂꯣꯏꯅꯅ ꯃꯇꯝ
ꯑꯃꯨꯛꯇꯗ ꯖꯍꯥꯖ ꯑꯅꯤ ꯊꯩꯅꯕ ꯌꯥꯅꯕ ꯊꯧꯔꯥꯡ ꯂꯧꯈꯠꯂꯤ꯫ ꯀꯨꯝꯖꯥ
2015 ꯒꯤ ꯑꯣꯒꯁꯠ ꯊꯥꯗ ꯂꯣꯏꯁꯤꯟꯅꯕ ꯄꯥꯟꯗꯝ ꯊꯝꯂꯤꯕ ꯊꯧꯔꯥꯡ
ꯑꯁꯤꯅ ꯃꯔꯝ ꯑꯣꯏꯔꯗꯨꯅ ꯀꯦꯅꯦꯜ ꯖꯍꯥꯖ ꯆꯠꯊꯣꯛ ꯆꯠꯁꯤꯟ
ꯇꯧꯕꯒꯤ ꯆꯥꯡ ꯋꯥꯡꯈꯠꯂꯛꯄꯒ ꯂꯣꯏꯅꯅ ꯁꯨꯑꯦꯖ ꯀꯦꯅꯦꯜ
ꯑꯣꯊꯣꯔꯤꯇꯤꯒꯤ ꯏꯟꯀꯝ ꯍꯦꯟꯒꯠꯂꯒꯅꯤ ꯍꯥꯏꯅ ꯊꯥꯖꯅꯔꯤ꯫

ꯃꯦꯗꯤꯇꯔꯦꯅꯤꯌꯟ ꯑꯃꯗꯤ ꯔꯦꯗ ꯁꯤ ꯁꯝꯅꯍꯜꯂꯤꯕ ꯁꯨꯑꯦꯖ ꯀꯦꯅꯦꯜ
ꯃꯥꯂꯦꯝꯒꯤ ꯑꯉꯛꯄꯁꯤꯡ
ꯍꯨꯏꯌꯦꯟ ꯂꯥꯟꯄꯥꯎ ꯂꯤꯇꯔꯦꯔꯤ ꯀꯨꯏꯖ-84
1꯫ ꯃꯅꯤꯄꯨꯔꯅ ꯅꯤꯡꯇꯝꯂꯤꯉꯩꯗ ꯉꯁꯤ ꯒꯚꯔꯅꯔꯅ ꯂꯩꯔꯤꯕ ꯃꯐꯝꯁꯤ ꯕ꯭ꯔꯇꯤꯁ ꯔꯦꯁꯤꯗꯦꯟꯁꯤ
ꯑꯣꯏꯔꯝꯃꯤ꯫ ꯃꯐꯝ ꯑꯁꯤꯗ ꯃꯇꯝꯗꯨꯒꯤ ꯄꯣꯂꯤꯇꯤꯀꯦꯜ ꯑꯦꯖꯦꯟꯁꯤ ꯑꯅꯤꯒꯤ ꯃꯪ ꯂꯩꯔꯤ꯫

ꯀ) 1876 ꯇ ꯁꯤꯈꯤꯕ ꯑꯦꯖꯦꯟꯠ ꯑꯗꯨꯒꯤ ꯃꯃꯤꯡ ꯍꯥꯏꯌꯨ꯫

ꯁ) ꯃꯍꯥꯛꯀꯤ ꯍꯦꯛ ꯃꯊꯪꯗ ꯂꯥꯛꯂꯝꯕ ꯃꯩꯇꯩ ꯃꯌꯦꯛ ꯌꯣꯛꯈꯠꯂꯝꯕ ꯑꯦꯖꯦꯟꯠ ꯑꯗꯨꯒꯤ
ꯃꯃꯤꯡꯅ ꯀꯔꯤ ꯀꯧꯏ꯫
2꯫ "ꯅꯪꯁꯨ ꯏꯅꯥꯏ, ꯅꯄꯥꯁꯨ ꯏꯄꯥꯒꯤ ꯃꯅꯥꯏ" ꯋꯥꯍꯩꯁꯤꯡꯁꯤ ꯗꯥ ꯀꯃꯜꯒꯤ ꯗ꯭ꯔꯥꯃꯥ ꯑꯃꯗꯒꯤ
ꯂꯧꯊꯣꯛꯄꯅꯤ꯫ ꯀꯅꯥꯅꯅꯣ ꯍꯥꯏꯔꯤꯕꯁꯤ?

3꯫ "ꯃꯅꯤꯄꯨꯔꯤ ꯁꯟꯗꯒꯤ ꯇꯣꯞꯇꯣꯞꯄ ꯃꯁꯛ ꯑꯃ ꯂꯩꯖꯩ꯫" ꯄꯔꯦꯡ ꯑꯁꯤꯅ 'ꯃꯅꯤꯄꯨꯔꯤ
ꯀꯕꯤꯇꯥꯒꯤ ꯁꯟꯗ' ꯀꯧꯕ ꯂꯥꯏꯔꯤꯛ ꯑꯗꯨꯒꯤ ꯋꯥꯍꯧꯗꯣꯛꯅꯤ꯫ ꯑꯏꯕꯗꯨ ꯀꯅꯥꯅꯣ?

3꯫ "ꯌꯦꯡꯉꯨ, ꯑꯩꯈꯣꯏ ꯆꯠꯈꯤꯗꯧꯔꯦ ꯃꯇꯥꯒꯨꯝ ꯍꯩꯅꯝ-ꯂꯩꯅꯝ ꯃꯥꯂꯪꯕꯅ ꯍꯨꯝꯂꯛꯂꯤ꯫" ꯄꯔꯦꯡ ꯑꯁꯤꯅ
ꯍꯤꯖꯝ ꯁꯥꯟꯇꯤꯕꯥꯂꯥꯅ ꯏꯕ ꯗ꯭ꯔꯥꯃꯥ ꯑꯃꯗꯒꯤ ꯂꯧꯊꯣꯛꯄꯅꯤ꯫ ꯗ꯭ꯔꯥꯃꯥ ꯑꯗꯨꯒꯤ ꯃꯃꯤꯡ ꯍꯥꯏꯌꯨ꯫

5꯫ "ꯑꯇꯨꯜꯅ ꯃꯈꯨꯠ ꯇꯞꯅ ꯇꯞꯅ ꯊꯥꯗꯣꯛꯂꯒ ꯍꯥꯏꯔꯛꯏ, ꯌꯨꯝꯗ ꯆꯠꯂꯁꯤ, ꯃꯈꯣꯏ ꯄꯨꯝꯅꯃꯛ
ꯆꯠꯅꯈ꯭ꯔꯦ꯫" ꯄꯔꯦꯡ ꯑꯁꯤꯅ ꯁꯔꯠꯆꯟꯗ꯭ꯔꯒꯤ ꯔꯘꯨꯃꯅꯤ ꯁꯔꯃꯅ ꯍꯟꯗꯣꯛꯄ ꯎꯄꯅ꯭ꯌ
ꯥꯁ ꯑꯃꯒꯤ ꯑꯔꯣꯏꯕ ꯄꯔꯦꯡꯅꯤ꯫ ꯎꯄꯅ꯭ꯌꯥꯁ ꯑꯗꯨꯒꯤ ꯃꯃꯤꯡ ꯍꯥꯏꯌꯨ꯫

ꯃꯊꯛꯇ ꯄꯤꯔꯤꯕ ꯋꯥꯍꯪꯁꯤꯡ ꯑꯁꯤꯒꯤ ꯄꯥꯎꯈꯨꯝ ꯅꯕꯦꯝꯕꯔ 30, ꯏꯔꯥꯏ ꯅꯨꯃꯤꯠꯀꯤ
ꯑꯌꯨꯛ ꯄꯨꯡ 11 ꯐꯥꯎꯕꯒꯤ ꯃꯅꯨꯡꯗ ꯄꯥꯎꯆꯦ ꯑꯁꯤꯒꯤ ꯑꯣꯐꯤꯁꯇ ꯅꯠꯇ꯭ꯔꯒ ꯏ-ꯃꯦꯜ

hueiyenliteraryquiz@gmail.com ꯁꯤꯗ ꯃꯦꯜ ꯑꯣꯏꯅ ꯊꯥꯕꯤꯔꯛꯄ \

ꯥꯒꯅꯤ꯫ ꯄꯥꯎꯈꯨꯝ ꯄꯤꯕꯤꯔꯛꯄ/ꯊꯥꯕꯤꯔꯛꯄ ꯃꯇꯝꯗ ꯃꯤꯡ, ꯂꯩꯐꯝ, ꯃꯍꯩꯒꯤ ꯊꯥꯛ ꯑꯃꯁꯨꯡ
ꯀꯟꯇꯦꯛ ꯅꯝꯕꯔ ꯃꯌꯦꯛ ꯁꯦꯡꯅ ꯏꯕꯤꯔꯛꯎ꯫ ꯋꯥꯍꯪ ꯈꯨꯗꯤꯡꯃꯛꯀꯤ ꯄꯥꯎꯈꯨꯝ ꯆꯨꯝꯅ
ꯅꯠꯇ꯭ꯔꯒ ꯃꯁꯤꯡ ꯌꯥꯝꯅ ꯆꯨꯝꯅ ꯄꯤꯕꯤꯔꯛꯄ ꯃꯤꯑꯣꯏꯁꯤꯡ ꯑꯗꯨꯗꯒꯤ ꯗ꯭ꯔꯣ ꯑꯣꯠꯆꯔꯒ
ꯂꯥꯏꯕꯛ ꯐꯕ ꯃꯤꯁꯛ ꯑꯃ ꯈꯟꯖꯒꯅꯤ꯫ ꯂꯣꯏꯅꯅ ꯈꯜꯂꯕ ꯃꯤꯁꯛ ꯑꯗꯨꯗ ꯃꯅꯥ ꯄꯤꯖꯒꯅꯤ꯫