

Version:03

Update: 05/15/2022

CERTIFICATE OF ANALYSIS

Product Information

Pruoduct Name DNase I
Cat. No. E00053
Lot No. E2112027

Size: Specified on product label

Formulation: Supplied as a solution of 20 mM sodium acetate, 5 mM CaCl2, 0.1 mM PMSF,

50% (v/v) glycerol, pH 6.5 at 25 °C.

Stability & Storage: This product remains stable up to 18 months at -20 °C. Avoid repeated freeze-

thaw cycles.

Expiry Date: 05-Jul-2023

Quality Control

Test Items	Specifications	Results
Appearance	Clear, colorless liquid	Pass
Purity	≥ 95% as analyzed by SDS-PAGE	Pass
Endotoxin Level	≤ 0.1 EU/µg of protein by gel clotting method	Pass
Enzyme Activity	≥ 2 U/µl	Pass
Residual RNase	Non-detectable	Pass

Date: 11/22/2022

Xing him Yay (46)

Quality Department

Approved by:

生产商:南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

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