

Certificate of Analysis

Proteinase K

JSENB reagent grade, powder, ≥ 30 units/mg protein

Product No.:	JS0237
Batch No.:	JHB1207KJ7
CAS No.:	39450-01-6
Quality Release Date:	07/Dec/2025
Recommended Retest Date:	06/Dec/2027
Storage At:	-20°C

TEST	SPECIFICATION	RESULT
Appearance	White to off-white powder	White powder
Purity (electrophoresis)	>90%	96%
Unit / mg (dry product) (37°C, ph 7.5)	≥ 30	33.36 u/mg
Nucleic acid residue	None / Fail	None
Dnase	None / Fail	None
Rnase	None /Fail	None
Genomic DNA extraction test (poultry 20 μ L whole blood, DNA yield $\geq 5\mu$ g)	Pass	Pass

Clara Chen, Manager

Quality Control

Hongkong, China

JSENB(HK) warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. For further inquiries, please contact Technical Service or authorized agent according to the batch bar number of the out-of-box list of the product department. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.