

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 15:03:53

Date of Next Testing: 2027-12-07 15:03:53

Product Name: **Deoxyribonuclease I**

CAS Number: 9003-98-9

Specifications & Purity: EnzymoPure™, ≥2,000 Kunitz units/mg protein;from bovine pancreas

Lot #: L2508663

SKU #: **D106200**

Version: **2**

Analysis #: **611051**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
potency	≥2000 (IU/mg OR I.U./mg)	2406.00000 IU/mg OR I.U./mg
RNases	0-0.02 (%)	0.01800 %
Protein (Biuret)	80-100 (%)	82.01000 %
Appearance (D106200)	White to light tan powder or chunks	White to light tan powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 0.15 M NaCl	Colorless,Clear,5 mg/ml	Colorless,Clear,5 mg/ml



John Su
QA & QC Manager