

Certificate of Analysis

Date of Testing: 2025-05-19 16:53:23

Date of Next Testing: 2026-05-19 16:53:23

Product Name: **Collagenase NB 4 From Clostridium Histolyticum**

CAS Number: 9001-12-1

Specifications & Purity: EnzymoPure™, Standard Grade, ≥ 0.10 U/mg

Lot #: K2306420

SKU #: **C279013**

Version: **1**

Analysis #: **511031**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Collagenase activity (U/mgPZ activity* acc. to Wünsch, 25 °C)	≥ 0.1	0.16000
Molecular weight(collagenases)	70000– 120000 (Da)	100000.00000 Da
Composition(Contains class I and class II collagenase1 and a balanced mix of neutral protease, clostripain and trypsin-like activities)	Confirmed	Confirmed



John Su
QA & QC Manager