

Certificate of Quality

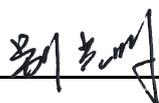
Product Name: Collagenase IV from Clostridium histolyticum
Product Number: CG6160C
CAS Number: Quality 9001-12-1
Release Date: 2025-12

Recommended Retest Date: 2027-12
Storage: -20°C

Test	Specification	Result
units/mg Solid (Collagen) Unit definition: One unit liberates peptides from collagen from bovine achilles tendon equivalent in ninhydrin color to 1.0 micromole of leucine in 5 hours at pH 7.4 at 37 deg C in the presence of calcium ions	≥ 125	305
units/mg Solid (Caseinase)	≥ 100	265
units/mg Solid (Clostripain)	≤ 3.0	1.2



Conclusion: The product complies with enterprise standard.



Qc manager