

Certificate of Quality

Product Name: Collagenase IV from Clostridium histolyticum

Product Number: CG6160C
CAS Number: Quality 9001-12-1

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

Test	Specification	Result	
units/mg Solid (Collagen)	≥ 160	305	
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			
units/mg Solid (Caseinase)	≥ 100	265	
units/mg Solid (Clostripain)	≤ 3.0	1.2	



Conclusion: The product complies with enterprise standard.

Qc manager