

Certificate of Quality

Product Name:	Collagenase I from Clostridium histolyticum	
Product Number:	CG6140C	
CAS Number: Quality	9001-12-1	

Recommended Retest Date: 2027-11 Storage: -20°C

Test	Specification	Result
units/mg Solid (Collagen)	≥ 125	295
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)	≥ 200	420
units/mg Solid (Clostripain)	≥ 4.0	2.3



Conclusion: The product complies with enterprise standard.

X Qc manager

Page 1 of 1