3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigma-aldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

## **Certificate of Analysis**

C3138 C0130 C0885 C0885 C7847 C1347 C1347 C1355 C1354 C0355 C1354 C0355 C1354 C0851 C1605 C3854 C1605 C3854 C3855 C3854 C3855 C3854 C3855 C3854 C3855 C3855

Product Name :	Collagenase from Clostridium histolyticum for general use, Type I, ≥125 CDU/mg soli C0130-100MG						
Product Number :							
Batch Number :	0000453632	C5138 C0130 C6885	N				
Source Batch :	44K24712	C9891 C9883 C7657	V XI				
CAS Number :	9001-12-1	C1889 00255 C1764	N-5 II 1-5				
MDL Number :	MFCD00130830	C00773 C5894 C8051 C1679	NII IA H				
Storage Temperature :	+2°C to +8°C	C7925 C8176 C2299	F L WFS				
Recommended Retest Date :	Aug 2026	C2014 C4785 C9697	N VS XI-5 XI				
Quality Release Date :	22 Dec 2024	C9722 C9407 C2674 C2799	IA XI IA				

Test	Specification	Result
units/mg Solid (Collagen)	≥ 125	335
Dry weight, One Unit liberates one micromole of L-leucine equivalents from collagen in 5 hours at 37°C, pH 7.5		
units/mg Solid (Caseinase)	≥ 200	480
Dry weight		
Units/mg solid (Clostripain)	≤ <b>4</b> .0	2.1
Dry weight		
Results Provided by Supplier		
Shelf Life Defined by Supplier		
Handled & Packed Under ISO9001		
Released by	Retest Dated	Retest Date

Anna Bendersky, Quality Control Manager **Quallity Control** Israel IL

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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