

Certificate of Analysis

Issued January 2026

Product Name	LysCERATOR™ Lyophilized
Product Number	B0-LC1-020, B0-LC1-100
Product Lot Number	B0LC1-18L09Z
Product Composition	The LysCERATOR enzyme is lyophilized in 50 mM HEPES, 100 mM NaCl, 2% trehalose pH 8.5, with a total of 20 µg per vial.
Supplier	Genovis AB, Sweden
Storage Temperature	-20°C

TEST	SPECIFICATIONS	RESULTS LOT
Appearance	White to light yellow powder	Pass
Purity	≥ 90% based on SDS-PAGE analysis with Coomassie Blue detection.	Pass
Enzyme Activity by SDS-PAGE	0.01 µg LysCERATOR Lyophilized digests ≥ 90% of 1 µg human IgG1 when incubated in 100 mM Tris pH 8.0 including 4 M Urea at 37°C, for 2 hours.	Pass
Production Date		December 2025
Retest Date		December 2026



Niloofar Mohiman
Senior QC Scientist
Genovis AB, Sweden