

Certificate of Analysis

Product Name	Poly(sucrose-co-epichlorhydrin)
Glentham Code	GM4452
CAS Number	26873-85-8
Zusätzliche CAS	72146-89-5
Batch Number	588UXT

Molecular Weight	~70000
Molecular Formula	
Storage Temp.	+20°C

Property	Specification	Batch 588UXT
Physical Description	White powder	Entspricht
Molecular Weight	60,000 - 80,000	70,000
Specific Optical Rotation	+53.0 - +59.0 °	+55.0°
Loss on Drying	≤ 2.0%	0.3%
Chloride (Cl)	≤ 1000ppm	500ppm
Assay	≥ 99.0%	99.6%

Specification Version	v1.0
Manufacture Date	2016-02-10
Re-Test Date	2021-09-13

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025