

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## Certificate of Analysis

**Product Name** Starch (Smithies); for electrophoresis Glentham Code GE6857 **CAS Number** 9005-25-8 **EINECS** 232-679-6 MDL Number MFCD00082026 9005-84-9 Additional CAS **Batch Number** 931KUY Molecular Weight (162.14)n Molecular Formula  $(C_6^{}H_{10}^{}O_5^{})n$ Storage Temp. +20°C

Property	Specification	Batch 931KUY
Physical Description	White powder	Conforms
Loss on Drying	≤ 15.0%	11.8%
Acidity	≤ 0.2%	Conforms
Gel Appearance	Opaque	Conforms
Gel Strength	To pass test	Conforms
Suitability for electrophoresis	To pass test	Conforms

Specification Version v1.0

Manufacture Date 2018-06-30

Re-Test Date 2025-07-30

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

Page 1 of 1 Printed: 2025-05-03 18:23:40