

## Certificate of Analysis

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Product Name	Starch (Smithies); for electrophoresis
Glentham Code	GE6857
CAS Number	9005-25-8
EINECS	232-679-6
MDL Number	MFCD00082026
Additional CAS	9005-84-9
Batch Number	931KUY

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Molecular Weight	(162.14)n
Molecular Formula	(C <sub>6</sub> H <sub>10</sub> O <sub>5</sub> )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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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