

Certificate of Analysis

Product Name	Starch, soluble, ACS grade
Glentham Code	GC6593
CAS Number	9005-84-9
EINECS	232-679-6
MDL Number	MFCD00082026
Additional CAS	9005-25-8
Batch Number	780MXG

Molecular Weight	(162.14)n
Molecular Formula	(C ₆ H ₁₀ O ₅)n
Storage Temp.	+20°C

Property	Specification	Batch 780MXG
Physical Description	White to off-white powder	White powder
Identification	Conforms to potato starch structure under microscopy	Conforms
Solubility (2% in water)	Clear to slightly turbid, colourless solution	Conforms
pH (2% in water)	5.0 - 7.0	7.0
Residue on Ignition	≤ 0.4%	0.3%
Sensitivity	To pass test	Conforms
Grade	ACS	Conforms

Specification Version	v1.1
Manufacture Date	2023-09-27
Re-Test Date	2032-11-05

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.

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