

## Product Specification

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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

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

Specification Version	-	v1.1
Date Created	-	2024-03-21

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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