

Product Specification

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

Molecular Weight	(162.14)n
Molecular Formula	(C ₆ H ₁₀ O ₅)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