

Technical Data Sheet

Starch

Compound Information

Product Name:	Starch
CAS No.:	9005-25-8
Molecular Formula:	(C6H10O5)n
Storage:	Store at RT
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Appearance	White powder
Water Content (Karl Fisher)	≤ 21%
pH	4-7 (100g/l, H2O, 25°C)(slurry)
Yeast and Mold	≤ 500 cfu/g
Microbial Count	≤ 10000 cfu/g (TPC)
Salmonella	Not detected 25/g
Ash	≤ 0.5%
Specification Reference	Food / Reagent grade
IR	Pass test

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