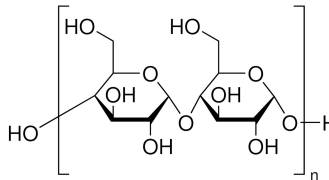


# Product Specification

**Product Name :** Starch, soluble ACS reagent  
**Product Number:** S9765  
**CAS Number:** 9005-84-9  
**MDL Number :** MFCD00082026  
**Formula Weight:** 342.30 g/mol



Test	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility	Pass
Note ACS tests	-----
pH 2% solution at 25 deg C	5.0 - 7.0
Residue on ignition (Ash)	≤ 0.4%
Sensitivity Test	Pass
Recommended Retest Period 2 years	-----

Sigma-Aldrich warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Version Number: PRP.00.ZQ5.1179023

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