

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 11:14:54
 Date of Next Testing: 2027-05-17 11:14:54
 Product Name: **Starch soluble**
 CAS Number: 9005-84-9
 Specifications & Purity: pharmaceutical grade, PharmPure™
 Lot #: E2315681
 SKU #: **S107661**
 Version: **2**
 Analysis #: **216353**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Ignition Residue	0-0.4 (%)	0.12170 %
Chloride (Cl-)	0-0.15 (%)	0.08200 %
Iron(Fe)	0-0.004 (%)	0.00010 %
(SO ₂) Sulfur dioxide	0-0.004 (%)	0.00186 %
Loss on drying	0-14 (%)	3.00810 %
PH(2% in water, 25.0°C)	5-7	6.52300
Appearance (S107661)	White to Off-White Powder	White to Off-White Powder
Sensitivity to iodine	Pass	Pass
Solubility in hot H ₂ O, 1g/100ml(80°C) (Transparen to Slightly muddy)	pass	Pass



John Su
QA & QC Manager