

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-21 09:23:37

Date of Next Testing: 2027-03-20 09:23:37

Product Name: **Starch soluble**

CAS Number: 9005-84-9

Specifications & Purity: pharmaceutical grade, PharmPure™

Lot #: C2317142

SKU #: **S107661**

Version: **2**

Analysis #: **192458**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Ignition Residue	0-0.4 (%)	0.00000 %
Chloride (Cl-)	0-0.15 (%)	0.07000 %
Iron(Fe)	0-0.004 (%)	0.00000 %
(SO ₂) Sulfur dioxide	0-0.004 (%)	0.00200 %
Loss on drying	0-14 (%)	3.81120 %
PH(2% in water, 25.0°C)	5-7	6.02700
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