

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-10 16:15:41
 Date of Next Testing: 2029-11-09 16:15:41
 Product Name: **5-Sulfosalicylic acid dihydrate**
 CAS Number: 5965-83-3
 Specifications & Purity: for electrophoresis, ≥99%
 Lot #: K2507709
 SKU #: **S112089**
 Version: **0**
 Analysis #: **607492**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00010 %
Sulfate(SO42-)	0-0.02 (%)	0.01050 %
salicylic acid	0-0.04 (%)	0.02000 %
Insoluble matter in H2O	0-0.02 (%)	0.00000 %
Chloride Content	0-0.001 (%)	0.00000 %
Heavy metals	0-0.002 (%)	0.00000 %
Purity(HPLC)	99-100 (%)	99.15000 %
Appearance (S112089)	White Powder or Crystals	White Powder or Crystals
Electrophoresis test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager