

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 18:55:09
Date of Next Testing: 2030-05-08 18:55:09
Product Name: **5-Sulfosalicylic acid dihydrate**
CAS Number: 5965-83-3
Specifications & Purity: AR, ≥99%
Lot #: D2630451
SKU #: **S112086**
Version: **1**
Analysis #: **694728**
Storage Temperature: Protected from light, Room temperature, Desiccated

| Parameter | Limit Values | Result |
|-------------------------------|---|---|
| Sulfate(SO42-) | 0-0.1 (%) | 0.03250 % |
| salicylic acid | 0-0.02 (%) | 0.00000 % |
| Insoluble matter in H2O | 0-0.005 (%) | 0.00000 % |
| Heavy metal (as Pb) | 0-0.0005 (%) | 0.00000 % |
| Chloride Content | 0-0.002 (%) | 0.00010 % |
| Iron(Fe) | 0-0.0001 (%) | 0.00000 % |
| Ignition Residue (as sulfate) | 0-0.02 (%) | 0.00000 % |
| Purity (Titration by NaOH) | 99-101 (%) | 100.87000 % |
| Appearance (S112086) | White to Off-White Powder, Crystals or Granules | White to Off-White Powder, Crystals or Granules |
| Sensitivity to iron | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager