

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 11:20:27
 Date of Next Testing: 2030-04-15 11:20:27
 Product Name: **Sulfanilic acid**
 CAS Number: 121-57-3
 Specifications & Purity: ACS, ≥98%
 Lot #: D2614557
 SKU #: **S108756**
 Version: **0**
 Analysis #: **681945**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	100.14000 %
Chloride	0-0.002 (%)	0.00010 %
(NO ₂)Nitrate	0-0.5 (ppm)	0.10520 ppm
Ignition Residue	0-0.01 (%)	0.00000 %
Sulfate(SO ₄ ²⁻)	0-0.01 (%)	0.00200 %
Insoluble matter(C=5g/50ml,5% Na ₂ CO ₃)	0-0.02 (%)	0.00000 %
Appearance (S108756)	White to Beige or Grey Powder,Crystals or Chunks	White to Beige or Grey Powder,Crystals or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager