

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-07-13 11:12:55
Date of Next Testing: 2026-07-12 11:12:55
Product Name: **Sulfanilic acid**
CAS Number: 121-57-3
Specifications & Purity: Analytical Reagent, 99.5%
Lot #: G2211016
SKU #: **S108753**
Analysis: **111987**

Parameter	Limit Values	Result
Melting point	≥300 (°C)	308.00000 °C
Ignition Residue (as sulfate)	0-0.02 (%)	0.01000 %
Insoluble in Sodium carbonate solution	0-0.01 (%)	0.00630 %
Loss on drying	0-0.1 (%)	0.09671 %
(NO ₂)Nitrate	0-20 (%)	10.00000 %
Assay	99.5-100 (%)	99.94900 %
Appearance (S108753)	White crystal powder	White crystal powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager