

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-25 14:12:52
Date of Next Testing: 2030-06-24 14:12:52
Product Name: **Sulfathiazole**
CAS Number: 72-14-0
Specifications & Purity: $\geq 98\%$
Lot #: F2615087
SKU #: **S128351**
Version: **0**
Analysis #: **382303**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	200-204 (°C)	203.56000 °C
Purity(HPLC)	98-100 (%)	99.91200 %
Appearance (S128351)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH , Colorless to Yellow, Clear to Slightly Hazy, 50mg/ml	pass	Pass



John Su
QA & QC Manager