

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 18:50:13

Date of Next Testing: 2029-12-23 18:50:13

Product Name: **Ammonium sulfide solution**

CAS Number: 12135-76-1

Specifications & Purity: 20%-26% in H₂O

Lot #: L2523153

SKU #: **A305309**

Version: **0**

Analysis #: **609005**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Assay(Titration by Na ₂ S ₂ O ₃)	20-26 (%)	20.50000 %
Appearance (A305309Color)	Yellow	Yellow
Appearance (A305309Form)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solvent(H ₂ O)	Conform	Conform



John Su
QA & QC Manager