



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-12 15:31:07

Date of Next Testing: 2029-04-11 15:31:07

Product Name: **Ammonium sulfide solution**

CAS Number: 12135-76-1

Specifications & Purity: 17% in H₂O

Lot #: D2508362

SKU #: **A754382**

Version **1**

Analysis #: **489173**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Assay(Titration by Na ₂ S ₂ O ₃)	14-20 (%)	19.95000 %
Appearance(A754382)	Yellow Liquid	yellow liquid
Solvent(H ₂ O)	Conform	Conform
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager