

Certificate of Analysis

Date of Testing: 2023-05-09 14:38:07
Date of Next Testing: 2027-05-08 14:38:07
Product Name: **Ammonium sulfide solution**
CAS Number: 12135-76-1
Specifications & Purity: 20%-26% in H₂O
Lot #: E2304198
SKU #: **A305309**
Analysis: **208730**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Assay(Titration by Na ₂ S ₂ O ₃)	20-26 (%)	20.87%
Appearance (A305309Color)	Yellow	Yellow
Appearance (A305309Form)	Liquid	Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager