

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-05 09:52:14
 Date of Next Testing: 2029-06-04 09:52:14
 Product Name: meso-2,3-Dimercaptosuccinic acid (DMSA)
 CAS Number: 304-55-2
 Specifications & Purity: ≥98%
 Lot #: E2528613
 SKU #: D107254
 Version: 0
 Analysis #: 515007
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] _{25/D} (c=1 in DMSO)	-3-3 (°)	-1.58500 °
Purity (Titration by NaOH)	98-102 (%)	98.01000 %
Appearance (D107254)	White to Off-White Powder	White to Off-White Powder
Solubility in EtOH , Colorless to Faint Yellow, Clear, 25 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager