

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 10:47:28

Date of Next Testing: 2029-11-21 10:47:28

Product Name: meso-2,3-Dimercaptosuccinic acid (DMSA)

CAS Number: 304-55-2

Specifications & Purity: ≥98%

Lot #: K2521382

SKU #: D107254

Version: 0

Analysis #: 609918

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] _{25/D} (c=1 in DMSO)	-3-3 (°)	0.58900°
Purity (Titration by NaOH)	98-102 (%)	98.04000%
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