

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-16 11:13:47
 Date of Next Testing: 2029-01-15 11:13:47
 Product Name: **Dimethyl sulfonazo III**
 CAS Number: 14979-11-4
 Specifications & Purity:
 Lot #: A2615384
 SKU #: **D346523**
 Version: **1**
 Analysis #: **638215**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Lambda max(H ₂ O)	570-580 (nm)	576.00000 nm
Absorbance(E1%1cm , H ₂ O, 570.0 to 580.0 nm))	≥ 400	448.00000
Drying loss	≤ 15 (%)	14.50000 %
Ignition Residue (as sulfate)(anhydrous)	≤ 7 (%)	4.70000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D346523)	Yellow to Dark green to Black powder to crystal	Yellow to Dark green to Black powder to crystal



John Su
QA & QC Manager