

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 17:27:49

Date of Next Testing: 2027-12-19 17:27:49

Product Name: **1,1-Bis(methylthio)-2-nitroethylene**

CAS Number: 13623-94-4

Specifications & Purity: $\geq 98\%$

Lot #: L2522168

SKU #: **B110253**

Version: **1**

Analysis #: **632516**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	124-127 (°C)	126.80000 °C
Purity(HPLC area)	98-100 (%)	98.70000 %
Appearance (B110253)	yellow solid	yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager