

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-05 17:31:51

Date of Next Testing: 2026-11-05 17:31:51

Product Name: **1-Ethyl-1-nitrosourea**

CAS Number: 759-73-9

Specifications & Purity:

Lot #: J2431624

SKU #: **N136865**Version: **0**Analysis #: **338728**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Acetic Acid	0-5 (%)	2.30 %
Water by Karl Fischer	0-10 (%)	5.51 %
Appearance (N136865)	Off-White to Pale Orange Powder	Off-White to Pale Orange Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Deuterated DMSO	Faint Yellow to Yellow-Green, Clear, 100 mg/mL	Faint Yellow to Yellow-Green, Clear, 100 mg/mL

John Su
QA & QC Manager