

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-19 09:41:58

Date of Next Testing: 2025-09-18 09:41:58

Product Name: **1-Ethyl-1-nitrosourea (ENU)**

CAS Number: 759-73-9

Specifications & Purity:

Lot #: I2312692

SKU #: N136865

Version: 0

Analysis #: 268559

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Acetic Acid	0-5 (%)	0.14000 %
Water by Karl Fischer	0-10 (%)	1.27150 %
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