

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 16:24:30

Date of Next Testing: 2027-02-21 16:24:30

Product Name: **Imidazolidinyl Urea**

CAS Number: 39236-46-9

Specifications & Purity: $\geq 98\%$

Lot #: B2510442

SKU #: **I133416**

Version: **1**

Analysis #: **458428**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81000 %
Nitrogen by Elemental Analysis	26-28 (%)	26.89000 %
Loss on drying	0-5 (%)	3.97933 %
Appearance (I133416)	White to pale yellow powder	White to pale yellow powder
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager