

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 09:51:09
Date of Next Testing: 2027-10-13 09:51:09
Product Name: **Imidazolidinyl Urea**
CAS Number: 39236-46-9
Specifications & Purity: $\geq 98\%$
Lot #: D2201001
SKU #: **I133416**
Version: **1**
Analysis #: **586758**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.11100 %
Nitrogen by Elemental Analysis	26-28 (%)	26.56 %
Loss on drying	0-5 (%)	2.00 %
Appearance (I133416)	White to pale yellow powder	White to pale yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass	Pass



John Su
QA & QC Manager