

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-16 09:49:11  
Date of Next Testing: 2027-12-16 09:49:11  
Product Name: **Imidazolidinyl Urea**  
CAS Number: 39236-46-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2508080  
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 <sub>2</sub> O , colorless and clear (50mg/ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager