

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-14 08:46:37  
Date of Next Testing: 2025-06-03 08:46:37  
Product Name: **N,N'-Dimethylpropyleneurea**  
CAS Number: 7226-23-5  
Specifications & Purity: 99%  
Lot #: I2116124  
SKU #: **D106284**  
**Analysis:** **240624**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.1 (%)	0.06 %
Density (20°C)	1.065-1.067	1.07
Refractive index n <sub>20</sub> /D	1.487-1.49	1.49
Purity(GC)	99-100 (%)	99.31 %
Appearance (D106284)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager