

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 14:02:29
Date of Next Testing: 2027-09-05 14:02:29
Product Name: **Dimethylcarbamoyl chloride**
CAS Number: 79-44-7
Specifications & Purity: Moligand™, ≥97%
Lot #: L2306065
SKU #: **D106525**
Version: **0**
Analysis #: **571545**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.53000 %
Refractive index n ₂₀ /D	1.452-1.454	1.45330
Density (20°C)	1.172-1.175	1.17230
Appearance (D106525)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager