

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-14 18:36:35

Date of Next Testing: 2024-10-03 18:36:35

Product Name: **Dimethylcarbamoyl chloride**

CAS Number: 79-44-7

Specifications & Purity: Moligand™, ≥97%

Lot #: J2210342

SKU #: **D106525**

Version: **0**

Analysis #: **115454**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.452-1.454	1.45350
Purity(GC)	97-100 (%)	99.53100 %
Density (20°C)	1.172-1.175	1.17250
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