

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-01 09:51:41

Date of Next Testing: 2025-07-21 09:51:41

Product Name: **Dimethylcarbamoyl chloride**

CAS Number: 79-44-7

Specifications & Purity: 97%

Lot #: G2320188

SKU #: **D106525**

Analysis: **115454**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.452-1.454	1.45
Purity(GC)	97-100 (%)	99.53%
Density (20°C)	1.172-1.175	1.17
Appearance (D106525)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager