

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-06 18:46:10

Date of Next Testing: 2026-07-05 18:46:10

Product Name: **3-Chloro-1-(N,N-dimethyl)propylamine**

CAS Number: 109-54-6

Specifications & Purity: 98%

Lot #: G2205030

SKU #: **C353600**

Analysis: **102733**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.94 %
GC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager