

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 14:12:05

Date of Next Testing: 2026-07-05 14:12:05

Product Name: **N,N-Dimethyl-1,3-propanediammonium Dichloride**

CAS Number:

Specifications & Purity: $\geq 99.5\%$ (4 Times Purification)

Lot #: F2327719

SKU #: **N493962**

Version: **1**

Analysis #: **233321**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration)	99.5-100.5 (%)	99.50000 %
Appearance(N493962)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager