

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 11:40:37

Date of Next Testing: 2026-07-05 11:40:37

Product Name: **Propyldiammonium Dichloride**

CAS Number: 10517-44-9

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

Lot #: F23271435

SKU #: **P494086**

Version: **1**

Analysis #: **232241**

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

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	99.5-100.5 (%)	99.50000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(P494086)	white powder	White powder



John Su
QA & QC Manager