

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-30 10:09:29

Date of Next Testing: 2030-01-29 10:09:29

Product Name: **Trimethyl-(3-Trimethylazaniumylpropyl)Azanium Dibromide**

CAS Number: 13440-12-5

Specifications & Purity: $\geq 98\%$

Lot #: A2621533

SKU #: **T299155**

Version: **1**

Analysis #: **613093**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.71 %
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	100.41 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager