

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-12 16:50:34
Date of Next Testing:	2028-11-11 16:50:34
Product Name:	N1,N2-Didodecyl-N1,N1,N2,N2-tetramethylethane-1,2-diaminium bromide
CAS Number:	18464-23-8
Specifications & Purity:	≥97%
Lot #:	J2531369
SKU #	N587809
Version	1
Analysis #:	565700
Storage Temperature:	Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.83 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager