

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-18 14:50:29
 Date of Next Testing: 2027-12-18 14:50:29
 Product Name: **6-Bromohexyltrimethylaminium**
 CAS Number: 191086-27-8
 Specifications & Purity: $\geq 98\%$
 Lot #: L2417497
 SKU #: **H692453**
 Version: **1**
 Analysis #: **440131**
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.65000 %
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	98.75000 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager