

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 09:42:12
 Date of Next Testing: 2025-02-27 09:42:12
 Product Name: **Tetraoctylammonium bromide (TOAB)**
 CAS Number: 14866-33-2
 Specifications & Purity: $\geq 98\%$
 Lot #: I1720066
 SKU #: **T106823**
 Version: **0**
 Analysis #: **196840**
 Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.92000 %
Melting point	96-99 (°C)	97.80000 °C
Appearance (T106823)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager