

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-18 10:23:43
Date of Next Testing: 2026-10-08 10:23:43
Product Name: **Tetraoctylammonium bromide**
CAS Number: 14866-33-2
Specifications & Purity: $\geq 98\%$
Lot #: L2215491
SKU #: **T106823**
Version: **0**
Analysis #: **408242**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	96-99 (°C)	98.23000 °C
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.48 %
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