

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 16:52:03
Date of Next Testing: 2026-10-11 16:52:03
Product Name: **Tetrakis(decyl)ammonium bromide**
CAS Number: 14937-42-9
Specifications & Purity: $\geq 98\%$
Lot #: J2416705
SKU #: **T129136**
Version: **1**
Analysis #: **415250**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	86-90 (°C)	88.31000 °C
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.20 %
Appearance (T129136)	White to faint beige powder,crystals or fibers	White to faint beige powder,crystals or fibers
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager