

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-06 09:54:46
 Date of Next Testing: 2028-02-24 09:54:46
 Product Name: **Tetrakis(decyl)ammonium bromide(TDAB)**
 CAS Number: 14937-42-9
 Specifications & Purity: $\geq 98\%$
 Lot #: B2627035
 SKU #: **T129136**
 Version: **1**
 Analysis #: **474904**
 Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Melting point	86-90 (°C)	89.21000 °C
Purity(Titration by AgNO ₃)	98-100 (%)	99.53000 %
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