

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-02 11:35:32

Date of Next Testing: 2027-06-22 11:35:32

Product Name: **Tetrakis(decyl)ammonium bromide(TDAB)**

CAS Number: 14937-42-9

Specifications & Purity: $\geq 98\%$

Lot #: F2525464

SKU #: **T129136**

Version: **1**

Analysis #: **518742**

Storage Temperature: Room temperature,Argon charged,Cool

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	97.5-102.5 (%)	102.17000 %
Melting point	86-90 (°C)	88.87000 °C
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