

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-13 09:52:51

Date of Next Testing: 2027-09-13 09:52:51

Product Name: **Hexadecyltrimethylammonium Bromide-d33**

CAS Number: 347841-42-3

Specifications & Purity: ≥ 98 atom% D, $\geq 98\%$

Lot #: I2405371

SKU #: **H351984**

Version: **1**

Analysis #: **365296**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.90000 %
Purity(HPLC area)	98-100 (%)	99.00000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager