

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 16:50:04

Date of Next Testing: 2029-03-16 16:50:04

Product Name: **Hexadecyltrimethylammonium bromide (CTAB)**

CAS Number: 57-09-0

Specifications & Purity: $\geq 96\%$ (AT)

Lot #: C2603071

SKU #: **H432954**

Version: **1**

Analysis #: **559035**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Argentometric Titration)	96-104 (%)	102.88000 %
Carbon Content	58.86-66.36 (%)	62.71300 %
Appearance(H432954)	White Powder or Powder with Chunk(s)	White Powder or Powder with Chunk(s)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager