

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-17 15:48:32  
Date of Next Testing: 2025-04-16 15:48:32  
Product Name: **Cetrimonium bromide**  
CAS Number: 57-09-0  
Specifications & Purity: High purity  
Lot #: G2109081  
SKU #: **C274355**  
**Analysis:** **212621**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	248-251 (°C)	250.10000 °C
Purity(Titration by AgNO <sub>3</sub> )	99-102.5 (%)	99.80 %
Appearance(C274355)	white powder or crystal or chunk	White Powder or crystal or chunk
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager