

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-23 16:17:45

Date of Next Testing: 2027-02-22 16:17:45

Product Name: **Benzyl dimethyldodecyl ammonium chloride**

CAS Number: 139-07-1

Specifications & Purity: $\geq 99\%$

Lot #: B2318456

SKU #: **B100950**

Version: **2**

Analysis #: **191383**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-101 (%)	99.20000 %
Appearance (B100950)	Colorless to White to Yellow powder or crystals	Colorless to White to Yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager