

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-21 12:12:11

Date of Next Testing: 2028-09-20 12:12:11

Product Name: **Didecyldimethylammonium bromide**

CAS Number: 2390-68-3

Specifications & Purity: 80% in ETOH

Lot #: I2419030

SKU # **D140115**

Version **0**

Analysis #: **062713**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Free amine	0-2 (%)	1.89000 %
Active Content	78-85 (%)	80.51000 %
Appearance (D140115)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager