

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 14:28:53
Date of Next Testing: 2027-03-09 14:28:53
Product Name: **Didecyldimethylammonium bromide**
CAS Number: 2390-68-3
Specifications & Purity: 80% in ETOH
Lot #: G1501021
SKU #: **D140115**
Analysis: **197186**

Parameter	Limit Values	Result
Free amine	0-2 (%)	1.14 %
Active Content	78-85 (%)	80.14 %
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