

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-26 13:27:32

Date of Next Testing: 2028-10-25 13:27:32

Product Name: **Alkyl-benzyl-dimethylammonium chloride**

CAS Number: 8001-54-5

Specifications & Purity: 80% ethanol solution

Lot #: J2417631

SKU #: **A494099**

Version: **3**

Analysis #: **412961**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Active Assay(Titration by AgNO ₃)(Calculated based on M.W. 349)	78.5-82.5 (%)	80.99000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager