

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-22 11:29:24  
Date of Next Testing: 2026-12-21 11:29:24  
Product Name: **Alkyl-benzyl-dimethylammonium chloride**  
CAS Number: 8001-54-5  
Specifications & Purity: 80% ethanol solution  
Lot #: L2210041  
SKU #: **A494099**  
Version: **3**  
Analysis #: **171056**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Titration by AgNO <sub>3</sub> )	78.5-82.5 (%)	81.67%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager