

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-12 18:23:36

Date of Next Testing: 2030-06-11 18:23:36

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

CAS Number: 8001-54-5

Specifications & Purity: 80% ethanol solution

Lot #: F2603149

SKU #: **S68172**

Version: **0**

Analysis #: **728202**

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

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

