

Certificate of Analysis

Date of Testing: 2023-03-13 19:07:25
Date of Next Testing: 2027-03-12 19:07:25
Product Name: **Benzyl dimethyldodecyl ammonium chloride**
CAS Number: 139-07-1
Specifications & Purity: 99%
Lot #: C2308348
SKU #: **B100950**
Analysis: **191383**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Titration by AgNO ₃)	99-101 (%)	99.20%
Appearance (B100950)	Colorless to White to Yellow powder or crystals	Colorless to White to Yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager