

Certificate of Analysis

Date of Testing: 2024-05-07 16:19:51

Date of Next Testing: 2027-05-07 16:19:51

Product Name: [3-(Methacryloylamino)propyl]trimethylammonium chloride solution

CAS Number: 51410-72-1

Specifications & Purity: 45.0 - 55.0 % Deionized water as solvent

Lot #: G2131383

SKU #: M170699

Analysis: 354377

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	45-55 (%)	52.32 %
Appearance (M170699)	Colorless to yellow brown liquid	Colorless to yellow brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager