

Certificate of Analysis

Date of Testing: 2025-03-01 13:25:25
 Date of Next Testing: 2028-02-29 13:25:25
 Product Name: (Ferrocenylmethyl)trimethylammonium Chloride
 CAS Number: 83617-79-2
 Specifications & Purity: ≥95%
 Lot #: B2521128
 SKU #: F404482
 Version: 1
 Analysis #: 175133
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	95-105.5 (%)	97.91 %
Appearance(F404482)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager