

Certificate of Analysis

Date of Testing: 2023-05-10 16:12:23

Date of Next Testing: 2027-05-09 16:12:23

Product Name: **Tetraethylammonium chloride monohydrate**

CAS Number: 68696-18-4

Specifications & Purity: 98%

Lot #: E2306664

SKU #: **T113708**

Analysis: **221177**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)(anhydrous basis)	97.5-102.5 (%)	99.54 %
Water by Karl Fischer	8-10 (%)	9.24 %
Appearance(T113708)	White to Off-White powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager