

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-30 09:15:37
 Date of Next Testing: 2030-03-29 09:15:37
 Product Name: **Tetraethylammonium chloride monohydrate**
 CAS Number: 68696-18-4
 Specifications & Purity: $\geq 98\%$
 Lot #: C2616420
 SKU #: **T113708**
 Version: **1**
 Analysis #: **683170**
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)(anhydrous basis)	97.5-102.5 (%)	101.45270 %
Water by Karl Fischer	8-10 (%)	9.25440 %
Appearance(T113708)	White to Off-White powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager