

## Certificate of Analysis

Date of Testing: 2023-06-12 17:23:04  
Date of Next Testing: 2026-06-11 17:23:04  
Product Name: **Tetraethylammonium acetate tetrahydrate**  
CAS Number: 67533-12-4  
Specifications & Purity: 99%  
Lot #: F23061960  
SKU #: **T474379**  
**Analysis:** **212494**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO <sub>4</sub> )	98.5-103.5 (%)	99.91 %
Melting point	41-46 (°C)	45.95000 °C
Appearance(T474379)	White to light yellow Crystalline powder or crystals	White to light yellow Crystalline powder or crystals
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager