

## Certificate of Analysis

Date of Testing: 2022-01-26 09:46:59  
Date of Next Testing: 2026-01-25 09:46:59  
Product Name: **Tetrabutylammonium Thiocyanate**  
CAS Number: 3674-54-2  
Specifications & Purity: >97.0%(T)  
Lot #: A2219429  
SKU #: **T162054**  
**Analysis:** **063612**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO3)	96-102.5 (%)	101.53 %
Appearance (T162054)	White to Yellow Powder or Crystals or chunks	White to Yellow Powder or Crystals or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager