

Certificate of Analysis

Date of Testing: 2024-10-09 15:36:14
 Date of Next Testing: 2028-10-08 15:36:14
 Product Name: **Tropylium Tetrafluoroborate**
 CAS Number: 27081-10-3
 Specifications & Purity: >98.0%(T)
 Lot #: I2426344
 SKU #: **T162512**
 Version: **2**
 Analysis #: **416940**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.51 %
Appearance (T162512)	White to pale brown Powder or Chunks	White to pale brown Powder or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
¹⁹ F NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager