

Certificate of Analysis

Date of Testing: 2024-10-09 15:43:06

Date of Next Testing: 2028-10-08 15:43:06

Product Name: **Tropylium Tetrafluoroborate**

CAS Number: 27081-10-3

Specifications & Purity: >98.0%(T)

Lot #: I2426345

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



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QA & QC Manager