

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-07 08:52:20

Date of Next Testing: 2026-03-06 08:52:20

Product Name: **Tropylium Tetrafluoroborate**

CAS Number: 27081-10-3

Specifications & Purity: >98.0%(T)

Lot #: C2203209

SKU #: **T162512**

Analysis: **072341**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	44.9 - 48.3 (%)	47.21 %
Hydrogen by Elemental Analysis	3.7 - 4.1 (%)	3.88 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T162512)	White to pale brown Powder or Chunks	White to pale brown Powder or Chunks

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager