

Certificate of Analysis

Date of Testing: 2025-08-12 13:51:18
Date of Next Testing: 2028-08-11 13:51:18
Product Name: **2,4,6-Triphenylpyrylium tetrafluoroborate**
CAS Number: 448-61-3
Specifications & Purity: $\geq 98\%$
Lot #: K2201841
SKU #: **T170416**
Version: **0**
Analysis #: **555720**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.51200 %
Appearance (T170416)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager