

Certificate of Analysis

Date of Testing: 2024-05-31 08:47:23
Date of Next Testing: 2028-05-30 08:47:23
Product Name: **2,2-Bis(4-carboxyphenyl)hexafluoropropane**
CAS Number: 1171-47-7
Specifications & Purity: >98.0%(T)
Lot #: E2423188
SKU #: **B152964**
Version: **1**
Analysis #: **355789**

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.83 %
Purity(HPLC)	98-100 (%)	99.15100 %
Melting point	268-274 (°C)	268.23000 °C
Appearance (B152964)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager