

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 15:22:06
 Date of Next Testing: 2029-06-10 15:22:06
 Product Name: **2,2-Bis(4-carboxyphenyl)hexafluoropropane**
 CAS Number: 1171-47-7
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: I2107106
 SKU # **B152964**
 Version **1**
 Analysis #: **522523**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	268-274 (°C)	268.00000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	101.70000 %
Purity(HPLC)	98-100 (%)	98.03000 %
Appearance (B152964)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager