

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-02-28 16:08:26
Date of Next Testing:	2029-02-27 16:08:26
Product Name:	4,4'-(Hexafluoroisopropylidene)diphthalic anhydride(6FDA)
CAS Number:	1107-00-2
Specifications & Purity:	≥99%
Lot #:	B2520434
SKU #	H137828
Version	1
Analysis #:	456616
Storage Temperature:	Argon charged

Parameter	Limit Values	Result
Melting point	243-249 (°C)	248.53000 °C
Purity(HPLC)	99-100 (%)	100.00000 %
Appearance (H137828)	White to Off-White Powder	White to Off-White Powder
Solubility in hot Acetonitrile	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager