

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-19 14:49:12
 Date of Next Testing: 2027-05-18 14:49:12
 Product Name: **1,1,1,3,3,3-Hexafluoroisopropyl p-Toluenesulfonate**
 CAS Number: 67674-48-0
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: E2315981
 SKU #: **H157120**
 Version: **0**
 Analysis #: **202864**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	43-47 (°C)	45.82000 °C
Purity(GC)	95-100 (%)	99.13600 %
Appearance (H157120)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager