

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-27 11:51:54

Date of Next Testing: 2027-03-27 11:51:54

Product Name: **Pentafluoroethanesulfonamide**

CAS Number: 78491-70-0

Specifications & Purity: $\geq 98\%$

Lot #: C2421641

SKU #: **P404885**

Version: **2**

Analysis #: **323067**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.00000 %
Melting point	78-82 (°C)	80.70000 °C
Appearance(P404885)	White to Almost white powder to crystal	White to Almost white powder to crystal
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager