

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-27 08:54:10

Date of Next Testing: 2029-10-26 08:54:10

Product Name: **Tris(2,2,2-trifluoroethyl) Phosphate (TTFPa)**

CAS Number: 358-63-4

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: J2523717

SKU # **T162665**

Version **0**

Analysis #: **589200**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.86 %
Refractive index n ₂₀ /D	1.319-1.323	1.32
Density (20°C)	1.595-1.599	1.60
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager