

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-05 10:17:15

Date of Next Testing: 2025-09-04 10:17:15

Product Name: **Bis(4-fluorophenyl)phenylphosphine oxide**

CAS Number: 54300-32-2

Specifications & Purity: 98%

Lot #: H2231155

SKU #: **B338452**

Analysis: **107705**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	124-132(°C)	129.27000 °C
Purity(HPLC)	98-100 (%)	98.06000 %
FNMR spectrum	Conforms to structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager