



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** (Fluoromethyl)triphenylphosphonium tetrafluoroborate

382.12

 Cat. No.:
 1161484

 CAS No.:
 96385-23-8

 Molecular Formula:
  $C_{19}H_{17}BF_5P$ 

**Chemical Structure:** 

**Molecular Weight:** 

## **Batch Information**

**Batch No.:** Lg0227205337

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2023-02-27

 Retest Date:
 2026-02-26

Origin: Shanghai, China

## **QC Summary**

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (HPLC):
 99.01%

 Water(KF):
 0.14%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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Page 1 of 1 www.leyan.com