



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2,2-Difluoro-2-(triphenylphosphonio)acetate

Cat. No.: 1227235

CAS No.: 1449521-05-4 Molecular Formula:  $C_{20}H_{15}F_2O_2P$ 

Molecular Weight: 356.31

**Chemical Structure:** 

**Batch Information** 

Batch No.: L363104

**Storage:** Storage temp. 2-8°C

**Test Date:** 2024-03-04 **Retest Date:** 2027-03-03

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥95.0%

**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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