



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-(Triphenylphosphoranylidene)acetaldehyde

Cat. No.: 1048939 CAS No.: 2136-75-6 Molecular Formula:  $C_{20}H_{17}OP$  Molecular Weight: 304.32

**Chemical Structure:** 

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**Batch Information** 

**Batch No.:** Le031263470

**Storage:** -20°C, stored under nitrogen

 Test Date:
 2021-03-16

 Retest Date:
 2026-08-23

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.70%

**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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