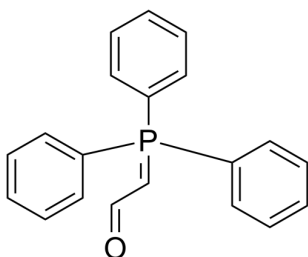


## Certificate of Analysis

### Compound Information

Product Name:	2-(Triphenylphosphoranylidene)acetaldehyde
Cat. No.:	1048939
CAS No.:	2136-75-6
Molecular Formula:	C <sub>20</sub> H <sub>17</sub> OP
Molecular Weight:	304.32
Chemical Structure:	



### Batch Information

Batch No.:	Lc0820092
Storage:	-20°C, stored under nitrogen
Test Date:	2019-08-20
Retest Date:	2022-08-19
Origin:	Shanghai, China

### QC Summary

Appearance:	Off-white to light brown (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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