

## Certificate of Analysis

### Compound Information

**Product Name:** (Methoxymethyl)triphenylphosphonium chloride

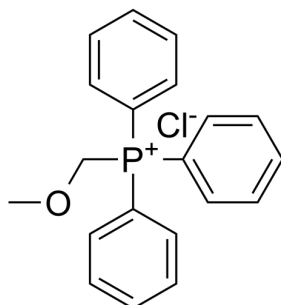
**Cat. No.:** 1031932

**CAS No.:** 4009-98-7

**Molecular Formula:** C<sub>20</sub>H<sub>20</sub>ClOP

**Molecular Weight:** 342.80

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld112423770

**Storage:** 2-8°C, stored under nitrogen

**Mfg. Date:** 2020-11-24

**Retest Date:** 2023-11-23

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

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

**Purity (HPLC):** 99.98%

**Residue on Ignition:** 0.07%

**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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