

**Product Name:** (2-Carboxyethyl)triphenylphosphonium chloride, 98%  
**Catalog Number:** B25609.06

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**CAS Number:** 36626-29-6  
**IUPAC Name:** (2-carboxyethyl)triphenylphosphonium chloride  
**Molecular Formula:** C<sub>21</sub>H<sub>20</sub>ClO<sub>2</sub>P  
**Molecular Weight:** 370.81  
**MDL Number:** MFCD00185663  
**InChI Key:** GALLWJZTZYJVSL-UHFFFAOYSA-N  
**SMILES:** [Cl-].OC(=O)CC[P+](C1=CC=CC=C1)(C1=CC=CC=C1)C1=CC=CC=C1  
**Synonym:** (2-carboxyethyl)triphenylphosphonium chloride

## Product Specification

**Appearance (Color):** White to pale cream  
**Form:** Crystals or powder or crystalline powder  
**Melting Point (clear melt):** 195-202°C  
**Assay (Titration ex Chloride):** ≥97.5 to ≤102.5%

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**Date Of Print:** 05/27/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*