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Version 03

Specification

19.02.2010

Code No. 65960

EtPCI

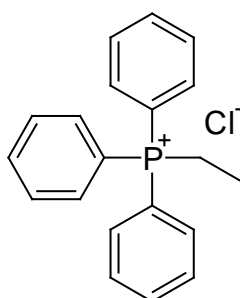
CAS No. 896-33-3

EEC No. -

Chemical Name

Ethyltriphenylphosphoniumchloride
TPEP-Cl, ETPPC

Structure



Molecular Formula

C₂₀H₂₀P.Cl

Molecular Weight

326,81

Product Properties

Appearance	White crystalline powder
Assay (%)	≥ 98,0 (Titration)
Melting point (°C)	240 – 242 (DSC)
Loss on drying (%)	≤
Chloride (%)	
Triphenylphosphine (%)	≤ 0,1 (TLC)
Triphenylphosphine oxide(%)	≤ 0,1 (TLC)

Storage

Cool, dry, tightly closed

Application

Phase transfer catalyst, co-catalyst, initiator