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Version 01

Specification

09.03.2005

Code No. 65960

EtPCI

CAS No. 896-33-3

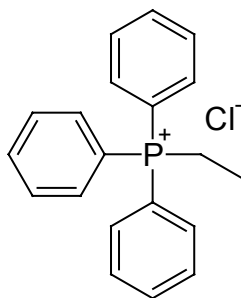
EEC No. -

HS No. 29310095

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)

Safety Data

R: 20/21/22-36/37/38-52/53 S: 22-24/25-26-36/37/39-45-61 Xn - Harmful

Storage

Cool, dry, tightly closed

Application

Phase transfer catalyst, co-catalyst, initiator