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Version 08

Specification

24.11.2009

Code No. 07290

BzPCI

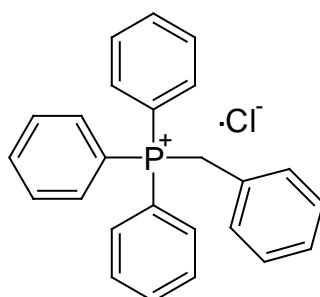
CAS No. 1100-88-5

EEC No. 214-154-3

Chemical Name

Benzyltriphenylphosphoniumchloride
TPBzP-Cl, BzTPPC

Structure



Molecular Formula

$C_{25}H_{22}P.Cl$

Molecular Weight

388,88

Product Properties

Appearance	White to off-white crystalline powder
Assay (%)	≥ 98,0 (Titration)
Loss on drying (%)	≤ 0,5
Chloride (%)	≥ 9,1
Triphenylphosphine (%)	≤ 0,5 (TLC)
Triphenylphosphine oxide(%)	≤ 0,5 (TLC)

Storage

Cool, dry, tightly closed

Application

Phase transfer catalyst, co-catalyst, initiator

Changes in comparison to previous issue do not relate to contents.