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Version 06

Specification

15.12.2006

Code No. 07290

BzPCI

CAS No. 1100-88-5

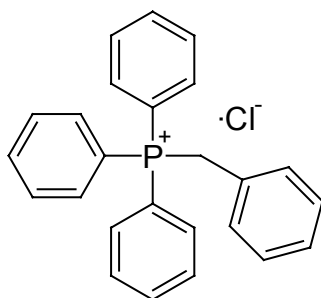
EEC No. 214-154-3

HS No. 29310095

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)

Safety Data

R: 24/25-36/37/38-52/53 S: 22-26-36/37/39-45-61 T - Toxic

Storage

Cool, dry, tightly closed

Application

Phase transfer catalyst, co-catalyst, initiator