

# ORGANICA®

Feinchemie GmbH Wolfen  
PF 1337 D-06756 Bitterfeld-Wolfen  
Phone: +49-3494-636215  
Fax: +49-3494-636165  
Email: info@organica.de  
internet://www.organica

Version 12

## Specification

29.07.2011

Code No. 05440

EtPBr

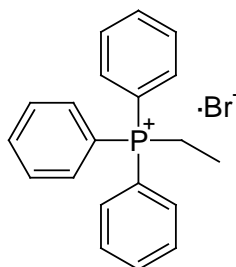
CAS No. 1530-32-1

EEC No. 216-223-3

Chemical Name

**Ethyltriphenylphosphonium bromide**  
TPEP-Br, ETPPB

Structure



Molecular Formula

C<sub>20</sub>H<sub>20</sub>P.Br

Molecular Weight

371,26

Product Properties

|                    |   |
|--------------------|---|
| Appearance         | Raw white to light beige crystalline powder |
| Assay (%)          | 98,0 – 101,0 (Titration)                    |
| Melting point (°C) | 205– 209 (DSC)                              |
| Loss on drying (%) | ≤ 0,5                                       |

Storage

Cool, dry, tightly closed

Application

Phase transfer catalyst, co-catalyst, initiator

Changes in comparison to previous issue: Product properties.