## Chem-Impex International, Inc.

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**Product Specifications** 

Catalogue Number 29869

Product Ethyltriphenylphosphonium iodide

Phenylphosphonium ethyl iodide

**ETPPI** 

CAS Number 4736-60-1 Molecular Formula C<sub>20</sub>H<sub>20</sub>PI

Molecular Weight 418.25

**Appearance** Off-white to pale yellow crystalline powder

Water Content (Karl

Fisher)

 $\leq 0.25\%$ 

Assay  $\geq 98\%$ 

**Application** Used as a Wittig reagent and phase transfer catalyst in organic synthesis.

It can also be used in asymmetric hydrogenation and to make

Bismuth(III) polynuclear complexes.

**Storage** Store at 0-8 °C