

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	41140
Product	Lithium diphenylphosphide (ca. 0.5mol/L in Lithium diphenylphosphine (ca. 0.5mol/L in Tetrahydrofuran) Diphenylphosphine lithium salt (ca. 0.5mol/L in Tetrahydrofuran)
CAS Number	4541-02-0
Molecular Formula	C ₁₂ H ₁₀ LiP
Molecular Weight	192.13

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	Light yellow, yellow or orange clear liquid
Assay by titration	9.5 - 11.3%
Storage	Store at RT

For Laboratory Use Only