

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	38707
Product	Tetraphenylporphyrin (Chlorin free) Tetraphenylporphine (Chlorin free) 5,10,15,20-Tetraphenyl-21 <i>H</i> ,23 <i>H</i> -porphine (Chlorin free)
CAS Number	917-23-7
Molecular Formula	C ₄₄ H ₃₀ N ₄
Molecular Weight	614.75

Warnings	<i>Air sensitive! Store under inert gas!</i>
Appearance	Orange, brown or purple crystalline powder
Melting Point	449 - 451 °C
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only