

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	44497
Product	4-Iodo-1-(triphenylmethyl)imidazole 4-Iodo-1-tritylimidazole
CAS Number	96797-15-8
Molecular Formula	C ₂₂ H ₁₇ IN ₂
Molecular Weight	436.3

Appearance	White to almost white powder to crystal
Melting Point	221 - 225 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only