

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	40587
Product	Triphenylbismuth dichloride Dichlorotriphenylbismuth
CAS Number	594-30-9
Molecular Formula	C ₁₈ H ₁₅ BiCl ₂
Molecular Weight	511.2

Warnings	<i>Air sensitive! Heat sensitive! Store under inert gas!</i>
Appearance	White to off-white crystal
Melting Point	146 - 147 °C
Boiling point	112 °C (Lit.)
Flash Point	18 °C
Refractive Index	<i>n</i> ²⁰ _D 1.38 - 1.39
Assay by titration	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only