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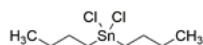
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	40597
Product	Dibutyltin dichloride Dibutyldichlorotin
CAS Number	683-18-1
Molecular Formula	C ₈ H ₁₈ Cl ₂ Sn
Molecular Weight	303.84

Warnings	<i>Moisture sensitive! Store under inert gas!</i>
Appearance	Colorless to light brown crystalline solid
Solubility	Soluble in organic solvent
Melting Point	37 - 43 °C
Anion	Content chloride (Cl) : ≥ 23%
Cation	Content of tin (Sn) : ≥ 38.5%
Water Content (Karl Fisher)	≤ 0.10%
Related Substances	Butyltin trichloride content : ≤ 3% Tributyltin chloride content : ≤ 1%
Purity	≥ 97%
Storage	Store at ≤ -4 °C

For Laboratory Use Only