

SPECIFICATION

Octyltin Mercaptide

Parameters	Specification
CAS Number	26401-97-8
Appearance	White to off-white crystalline solid
Molecular Formula	C ₃₆ H ₇₂ O ₄ S ₂ Sn
Molecular Weight	390.00 g/mol
Boiling Point	275 °C
Melting Point	40 °C
Flash Point	120 °C
Purity	98–99%
Refractive Index	1.49
Solubility	Insoluble in water, soluble in organic solvents such as benzene and chloroform
Uses	Stabilizer and catalyst in polymerization processes, organotin compound used in curable systems