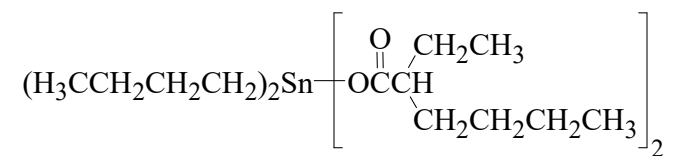




>>Entry Name: Dibutylbis(2-ethylhexanoato)tin

Synonym(s): Dibutylbis[(2-ethyl-1-oxohexyl)oxy]stannane, 9CI. Dibutyltin bis(2-ethylhexanoate)



CAS Registry Number: 2781-10-4

Molecular Formula: C₂₄H₄₈O₄Sn

Molecular Weight: 519.351

Accurate Mass: 518.25746

Percentage Composition: C 55.50%; H 9.32%; O 12.32%; Sn 22.86%

Use/Importance: Catalyst for cross-linking of silicones

Melting Point: Mp 54-60°

Boiling Point: Bp₂ 215-220°

Other: Gelest SND2900

References:

U.K. Pat., 1970, 1 179 040; *CA*, **72**, 79814m, (*use*)

U.S. Pat., 1979, 4 144 216; *CA*, **91**, 22213c, (*use*)