



>>Entry Name: Lead(II) 2-ethylhexanoate

Synonym(s): Bis(2-ethylhexanoato)lead

CAS Registry Number: 301-08-6

Related CAS Registry Numbers(s): 16996-40-0

Pb[OOCCH(CH2CH3)CH2CH2CH2CH3]2

Molecular Formula: C₁₆H₃₀O₄Pb

Molecular Weight: 493.611

Accurate Mass: 494.191037

Percentage Composition: C 38.93%; H 6.13%; O 12.97%; Pb 41.98%

Use/Importance: Catalyst for polym. and crosslinking

Hazard & Toxicity: LD₅₀ (rat, orl) 4280 mg/kg

Other: Gelest PBL6280

References:

Fr. Pat., 1970, 2 007 745; *CA*, **73**, 5249e, (*synth*)

East Ger. Pat., 1983, 200 521; *CA*, **99**, 121827c, (*synth*)