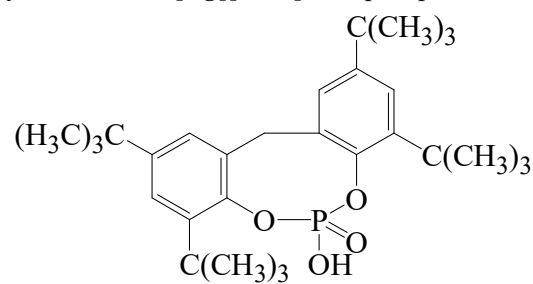




>>Entry Name: 2,4,8,10-Tetra-*tert*-butyl-6-hydroxy-12*H*-dibenzo[*d,g*][1,3,2]dioxaphosphocin 6-oxide

Synonym(s): 2,4,8,10-Tetrakis(1,1-dimethylethyl)-6-hydroxy-12*H*-dibenzo[*d,g*][1,3,2]dioxaphosphocin 6-oxide, 9Cl



CAS Registry Number: 106396-29-6

Related CAS Registry Numbers(s): 85209-91-2

Molecular Formula: C₂₉H₄₃O₄P

Molecular Weight: 486.63

Accurate Mass: 486.289897

Percentage Composition: C 71.58%; H 8.91%; O 13.15%; P 6.36%

Use/Importance: Na salt used as nucleating agent

Physical Description: Cryst.

Melting Point: Mp 272-275°

References:

Ger. Pat., 1991, 3 940 765; *CA*, **115**, 114778h, (*synth*)