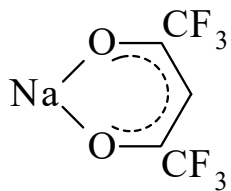




>>Entry Name: (1,1,1,5,5,5-Hexafluoro-2,4-pentanedionato-*O,O'*)sodium

Synonym(s): (Hexafluoroacetylacetonato)sodium. Sodium hexafluoroacetylacetonate. Na(hfac)



CAS Registry Number: 22466-49-5

Molecular Formula: C₅HF₆NaO₂

Molecular Weight: 230.042

Accurate Mass: 229.97784

Percentage Composition: C 26.11%; H 0.44%; F 49.55%; Na 9.99%; O 13.91%

Melting Point: Mp 230 dec.°

Solubility: Sol. H₂O

Aldrich: 43618-6

Other: Gelest AKS745

References:

Khomenko, V.S., *Koord. Khim.*, 1989, **15**, 1286; *CA*, **112**, 47569p, (*synth, ms*)