

Substances involved in the synthesis of cobalt(III) acetylacetonate

Usual name	IUPAC name
Acetylacetone	2,4-Pentanedione
Benzene	Benzene
Carbon dioxide	Carbon dioxide
Cobalt(II) carbonate hydrate	Cobalt(II) carbonate hydrate
Cobalt(III) acetylacetonate	Tris(acetylacetonate)cobalt(III)
Ethanol	Ethanol
Heptane	Heptane
Hydrogen peroxide	Hydrogen peroxide
Petroleum ether	Petroleum ether
Toluene	Toluene
Water	Water