



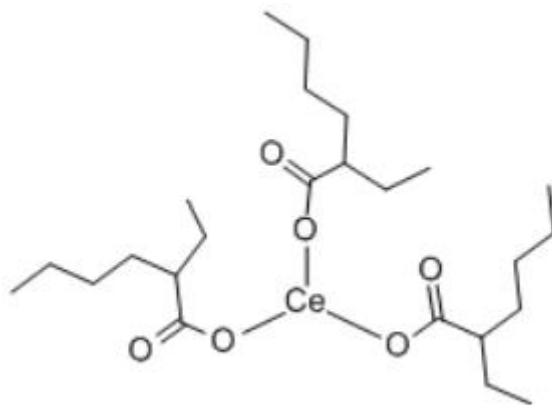
# Unilong Industry Co., Ltd

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**Product name: CERIUM(III) 2-ETHYLHEXANOATE**

**CAS: 56797-01-4**

**Molecular Weight: 569.73**



Colour	White
Shape	Liquid
Content	99.0%
Moisture	1.0%
MOQ	100g

## Application:

Used as catalyst, paint dryer, plastic Additive. As the the precursor in preparation of inorganic nanoparticles in oil-in-water microemulsions. The Toluene-based precursor solution was composed by mixing gadolinium (III) 2-ethylhexanoate and cerium (III) 2-ethylhexanoate to achieve the right stoichiometry. For the ceria/zirconia precursor, cerium(III) 2-ethylhexanoate and zirconium(IV) 2-ethylhexanoate were mixed to result in a metal molar ratio Ce/Zr of 1:1 and diluted with xylene to a total metal. Thin films of CeO<sub>2</sub> were prepared by a photochemical method using thin amorphous films of cerium(III) 2-ethylhexanoate as the precursor.

## Package:

Usually packed in 25kg/drum, and also can be do customized package.