

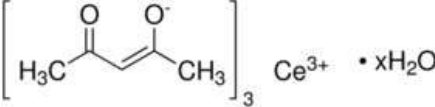


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## PRODUCT SPECIFICATION

	Product Name	<a href="#">Cerium(III) acetylacetonate hydrate</a>
	CAS Number	206996-61-4
	Molecular formula	CeC <sub>15</sub> H <sub>21</sub> O <sub>6</sub> · xH <sub>2</sub> O
	Linear formula	Ce(C <sub>5</sub> H <sub>7</sub> O <sub>2</sub> ) <sub>3</sub> · xH <sub>2</sub> O
	Molecular weight	437.44

TEST	SPECIFICATION
Assay (purity)	98%+
Purity method	by complexometric (EDTA)
Metal purity	99.9%-Ce
Appearance	yellow or gold to orange crystals or powder
Titration	%Ce>20
Titration type	complexometric

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [synor.ru](http://synor.ru). Purchaser must determine the suitability of the product for its particular use.