

## **Headquarters**

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## **PRODUCT SPECIFICATION**

Product Name <u>Cerium (III) acetate</u>

Product Code CE7008

CAS Number 537-00-8

Molecular formula CeO<sub>6</sub>C<sub>6</sub>H<sub>9</sub>

Linear formula Ce(OOCCH<sub>3</sub>)<sub>3</sub>

Molecular weight 317.26

Sensitivity heat

Melting point 308C

TEST SPECIFICATION

Assay (purity) 99.99%

Purity method by titration

Metal purity 99.9%-Ce

Appearance white powder

Titration %Ce=43.3-45.1

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.