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## PRODUCT SPECIFICATION

Product Name	<a href="#">Cerium (III) carbonate hydrate</a>
Product Code	CE1251
CAS Number	54451-25-1
$Ce_2(CO_3)_3 \cdot xH_2O$ Molecular formula	$C_3Ce_2O_9 \cdot xH_2O$
Linear formula	$Ce_2(CO_3)_3 \cdot xH_2O$
Molecular weight	460.26
Sensitivity	moisture

### TEST

### SPECIFICATION

Assay (purity)	99.99%
Purity method	by elemental analysis
Metal purity	99.9%-Ce
Appearance	white crystals

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 [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.