PRODUCT SPECIFICATION

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Product Code	**CE1251**
Product Name	Cerium (III) carbonate hydrate
CAS Number	54451-25-1
Molecular formula	$C_3Ce_2O_9 \cdot xH_2O$
Linear formula	$Ce_2(CO_3)_3 \cdot xH_2O$
Molecular weight	460.26
Form	solid
Sensitivity	moisture

$$Ce_2(CO_3)_3 \cdot xH_2O$$

TEST SPECIFICATION	
Assay (purity)	**99.9%**
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.

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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. Purchaser must determine the suitability of the product for its particular use.