



Product Specification

cdhfinechemical.com

CERIUM (III) ACETATE 99.999%		
PRODUCT CODE	RE0270	
SYNONYMS	Cerous Acetate	
C.I. NO.	-	
CASR NO.	(206996-60-3)	1
ATOMIC OR MOLECULAR FORMULA	(CH ₃ COO) ₃ Ce.XH ₂ O	\mathbf{D}
ATOMIC OR MOLECULAR WEIGHT	317.25 HaC	$\begin{bmatrix} O \\ O \end{bmatrix}_{3} Ce^{+3} \cdot xH_{2}O$
PROPERTIES		
PARAMETER	LIMIT	
Description	White to off-white crystalline powder, crystals or chunks.	
Solubility	Soluble in mineral acids.	
Minimum assay (Trace metals basis)	99.999%	
Note(s) : Assay (if applicable) method mentioned.		
HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory UN No. : irritation. IATA : PRECAUTIONARY STATEMENTS Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash . thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IATA : Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber		
Hazard Pictogram(s) : GHS05 GHS07 Replace Date 03-Aug2018		

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