



Product Specification

cdhfinechemical.com

CERIUM (III) OXALATE 99.9%		
PRODUCT CODE	RE0395	
SYNONYMS	Cerium oxalate hydrate	
C.I. NO.		
CASR NO.	(15750-47-7)	
ATOMIC OR MOLECULAR FORMULA	Ce ₂ (C ₂ O ₄) ₃ .xH ₂ O	
ATOMIC OR MOLECULAR WEIGHT	544.29 (Anhy.)	Ce ₂ (C ₂ O ₄) ₃ .xH ₂ O
PROPERTIES		
PARAMETER	LIMIT	
Description	White or slightly yellow crystalline powder.	
Solubility	Soluble in strong mineral acids.	
Minimum assay (trace metals basis)	99.9%	
Note(s) : Assay (if applicable) method mentione	d.	
WARNING		IMDG Code :
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :
Precautionary statements		IATA :
	t/vapours/spray. Wash thoroughly after handling. Use only	-
	ective gloves/protective clothing/eye protection/face prot	
	keep at rest in a position comfortable for breathing. IF IN E	
	Remove contact lenses, if present and easy to do. Continu n if you feel unwell. If eye irritation persists: Get medical	
advice/attention.	in in you leef unwell. If eye initiation persists. Get medical	
	n water and allow it to run to waste, diluting with large qu	antities
	be dissolved in water and transferred to heavy metal was	
for collection by specialist disposal company.		
Hazard Pictogram(s) :		
	GHS07	

Replace Date 07-Aug.-2018