



Product Specification

cdhfinechemical.com

CERIUM (III) CHLORIDE 99.999%		
PRODUCT CODE	RE0320	
SYNONYMS	(Cerous Chloride)	
С.І. NO.		
CASR NO.	(7790-86-5)	
ATOMIC ORMOLECULAR FORMULA	CeCl ₃	
ATOMIC ORMOLECULAR WEIGHT	246.48	CeCl₃
PROPERTIES	Hygroscopic	
PARAMETER	LIMIT	
Description	White to off-white /light grey crystalline powder/crystals.	
solubility	Soluble in water and strong mineral acids.	
Minimum Assay(Trace Metal basis)	99.999%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING Hazard statements : May cause respiratory irritation. Cause Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapourss or in a well-ventilated area. Wear protective gloves/protect Response: IF INHALED: Remove to fresh air and keep at re cautiously with water for several minutes. Remove contact POISON CENTER or doctor/physician if you feel unwell. If e	IMDG Code : UN No. : IATA :	
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. Hazard Pictogram(s) : GHS07		

Replace Date 04-Aug.-2018