



Product Specification

cdhfinechemical.com

YTTRIUM HYDROXIDE HYDRATE 99.9%

PRODUCT CODE	RE3590	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	--	
ATOMIC OR MOLECULAR FORMULA	Y(OH)₃.XH₂O	Y(OH)₃.XH₂O
ATOMIC OR MOLECULAR WEIGHT	139.93 (Anhy.)	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White powder.	
Solubility	Moderately soluble in strong mineral acids.	
Minimum assay (Trace metals basis)	99.9%	
MAXIMUM LIMIT OF IMPURITIES		
Total rare earth impurities	0.1%	
Note(s) : Assay (if applicable) method mentioned.		
DANGER		IMDG Code :-- UN No. :-- IATA :--
HAZARD STATEMENTS :		
PRECAUTIONARY STATEMENTS :		
Prevention :		
Response :.		
Disposal:		
Hazard Pictogram(s) :		

Replace Date 02-Nov.-2019