



# Product Specification

cdhfinechemical.com

## HOLMIUM (III) OXIDE

<b>PRODUCT CODE</b>	RE1420	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(12055-62-8)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	Ho <sub>2</sub> O <sub>3</sub>	<b>Ho<sub>2</sub>.O<sub>3</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	377.86	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	Yellowish to pinkish orange coloured powder.	
Solubility	Insoluble in water, moderately soluble in strong mineral acids.	
Minimum assay (Trace Metal basis)	99.99%	
<b>MAXIMUM LIMIT OF IMPURITY</b>		
Total rare earth impurities	0.01%	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>WARNING HAZARD STATEMENTS: ---</b>		IMDG Code :--
<b>PRECAUTIONARY STATEMENTS :---</b>		UN No. :--
<b>Prevention: --</b>		IATA :--
<b>Response: --</b>		
<b>Disposal: ---</b>		
<b>Hazard Pictogram(s) :</b>		

Replace Date 18-Oct.-2019