



# Product Specification

cdhfinechemical.com

## ERBIUM METAL WIRE (0.1mm) 99.99%

<b>PRODUCT CODE</b>	<b>RE0715</b>	
<b>SYNONYMS</b>		
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	<b>7440-52-0</b>	
<b>ATOMIC OR MOLECULAR FORMULA</b>	Er	<b>Er</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>167.26</b>	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	Silver grey metal rod.	
Solubility	Soluble in HCl, H <sub>2</sub> SO <sub>4</sub> and HNO <sub>3</sub>	
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 :-- UN No. :-- IATA :--
<b>PRECAUTIONARY STATEMENTS :</b>		
<b>Prevention:</b>		
<b>Response:</b>		
<b>Disposal:</b>		
<b>Hazard Pictogram(s) :</b>		