



## **Product Specification**

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LUTETIUM METAL INGOT		
PRODUCT CODE	RE1735	
SYNONYMS	-	
C.I. NO.		
CASR NO.	(7439-94-3)	
ATOMIC OR MOLECULAR FORMULA	Lu	1
ATOMIC OR MOLECULAR WEIGHT	174.96	Lu
PROPERTIES		
PARAMETER	LIMIT	
Description	Silvery gray ingots.	
Solubility	Soluble in HCl. H <sub>2</sub> SO <sub>4</sub> and HNO <sub>3</sub>	
Minimum assay (Trace metal basis)	99.99%	
Note(s) :Assay (if applicable) method mentioned.		
DANGER : IMDG Code :-   Response :IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for UN No. :-   extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. IATA :-   HAZARD STATEMENTS :Highly flammable liquid and vapour. May be harmful if swallowed. IATA :-   PRECAUTIONARY STATEMENTS : Prevention :Take precautionary measures against static discharge. Use explosion-proof   electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tos only non-sparking   tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.   Disposal :		
Hazard Pictogram(s) :		