



# Product Specification

cdhfinechemical.com

## IRON WIRE 0.57mm DIAMETER AR

<b>PRODUCT CODE</b>	549975	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(7439-89-6)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	Fe	<b>Fe</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	55.85	
<b>PROPERTIES</b>	--	

PARAMETER	LIMIT
Description	Bright silvery wire.
Solubility	Soluble in acids.
Minimum assay	99.0%

MAXIMUM LIMIT OF IMPURITIES	
Copper (Cu)	0.1%
Nickel (Ni)	0.1%
Manganese (Mn)	0.1%

**Note(s): Assay (if applicable) method mentioned.**

<p><b>DANGER :</b>  <b>Response :</b>IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.  <b>HAZARD STATEMENTS :</b>Highly flammable liquid and vapour. May be harmful if swallowed.  <b>PRECAUTIONARY STATEMENTS :</b>  <b>Prevention :</b>Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.</p>	<p>IMDG Code :- 4.1/III  UN No. :- 3178  IATA :- 4.1</p>
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**Disposal :** -----

**Hazard Pictogram(s) :-**-----



GHS02

Replace Date 01/07/2020