



# Product Specification

cdhfinechemical.com

## MOLYBDENUM METAL POWDER

<b>PRODUCT CODE</b>	<b>161005</b>	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(7439-98-7)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>Mo</b>	<b>Mo</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>95.94</b>	
<b>PROPERTIES</b>	--	

<b>PARAMETER</b>	<b>LIMIT</b>
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Description	Grey powder.
Solubility	Soluble in concentrated HCl. Reacts with nitric acid and hot H <sub>2</sub> SO <sub>4</sub> .
Minimum assay (Trace metal basis)	99.0%

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

<b>DANGER</b> <b>Hazard statements:</b> May damage the unborn child. <b>Precautionary statements</b> <b>Prevention:</b> Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Obtain special instructions before use. <b>Response:</b> If exposed or concerned: Get medical attention advice.	IMDG Code : UN No. : IATA :
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**Disposal:** Dispose of contents and container in accordance with relevant legislation.

**Hazard Pictogram(s) :**



GHS08