



## **Product Specification**

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MOLYBDIC ACID		
PRODUCT CODE	029270	
SYNONYMS C.I. NO.		
CASR NO.	(7782-91-4)	
ATOMIC OR MOLECULARFORMULA	$H_2MoO_4 + H_2O$	U MaO + U O
ATOMIC OR MOLECULARWEIGHT	161.95	$H_2MoO_4 + H_2O$
PROPERTIES	Insoluble or partly soluble in water.	
PARAMETER	LIMIT	
Description	A white or pale greenish powder.	
Solubility Minimum Assay(Complexometric as MoO <sub>3</sub> )	Soluble in dilute ammonia solution. Solution is clear. 85.0%	
Willimum Assay(Complexometric as WioO <sub>3</sub> )	65.0%	
MAXIMUM LIMIT OF IMPURITIES	0.0404	
Chloride (CI)	0.01%	
Phosphate (PO <sub>4</sub> )	0.005%	
Sulphate (SO <sub>4</sub> )	0.02%	
Iron (Fe)	0.004%	
Lead (Pb)	0.003%	
Note(s):Assay (if applicable) method ment	ioned.	
WARNING Hazard statements: May cause damage to organs through prolonged or repeated exposure. Precautionary statements Prevention: Do not breathe dust/fume/gas/mist/vapours/spray. Response: Get medical advice/attention if you feel unwell. Disposal: Dispose of contents and container in accordance with relevant legislation.		IMDG Code : UN No. : IATA :
Hazard Pictogram(s) :	GHS08	