



Product Specification

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POTASSIUM FERRICYANIDE AR/ACS

PRODUCT CODE	612755	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(13746-66-2)	
ATOMIC OR MOLECULAR FORMULA	$K_3Fe(CN)_6$	
ATOMIC OR MOLECULAR WEIGHT	329.25	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Orange to ruby-red crystals/crystalline powder.	
Solubility	10% Solution in water is almost clear and bright.	
Minimum assay (Iodometric)	99.0%	
MAXIMUM LIMIT OF IMPURITIES		
Water insoluble matter	0.005%	
Chloride (Cl)	0.02%	
Sulphate (SO ₄)	0.005%	
Ferrocyanide [Fe(CN) ₆]	0.02%	
Note(s): Assay (if applicable) method mentioned.		
WARNING HAZARD STATEMENTS:- Not hazardous. PRECAUTIONARY STATEMENTS:- Prevention:- Response:-	IMDG Code : UN No. : IATA :	
Disposal:-		
Hazard Pictogram(s):-		

Replace Date 24-Apr.-2019