

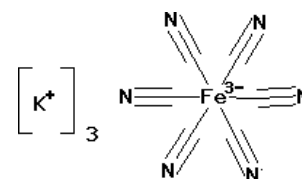


Product Specification

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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
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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)	0.01%
Ferrocyanide [Fe(CN) ₆]	0.02%

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

WARNING

HAZARD STATEMENTS:- Not hazardous.

PRECAUTIONARY STATEMENTS:-

Prevention:-

Response:-

Disposal:-

Hazard Pictogram(s):-

IMDG Code :
UN No. :
IATA :

Replace Date 01-Nov-2025