



Product Specification

POTASSIUM FERRICYANIDE PRINTING GRADE

PRODUCT CODE	029610
SYNONYMS	[Potassium hexacyanoferrate (III)]
C.I. NO.	--
CASR NO.	(13746-66-2)
ATOMIC OR MOLECULAR FORMULA	$K_3Fe(CN)_6$
ATOMIC OR MOLECULAR WEIGHT	329.25
PROPERTIES	Decomposed by acids. Protect from light.



PARAMETER	LIMIT
Description	Ruby red crystals or a coarse crystalline powder.
Solubility	10% solution in water is almost clear and bright.
Minimum Assay (Iodometric)	97.0%

MAXIMUM LIMIT OF IMPURITIES

Water insoluble matter	0.05%
Chloride (Cl)	0.05%
Sulphate (SO ₄)	0.02%

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

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

IMDG Code :

UN No. :

IATA :

Disposal: The chemical waste should be collected by specialized disposal company. Return the chemical to the supplier.

Hazard Pictogram(s) :--