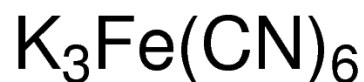
	LEONID CHEMICALS PVT. LTD.				
	FINE CHEMICAL				
Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: DB/SOP/QC/11-P021	
SPECIFICATION : POTASSIUM FERRICYANIDE LR					
Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	$K_3Fe(CN)_6$
2	Product code	P021
3	Molecular weight	329.34
4	CAS No	13746-66-2
5	Risk Statement No	32
6	Safety Statement No	50A
7	UN No.	--



PACKING DETAILS

	Product code	Pack size
1	P02110	500 g
2	P02112	2.5 Kg

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Ruby red crystals or crystalline powder
2	Clarity	10% solution in water is bright and clear.
3	Assay	Not less than 97.0%
4	Chloride (Cl)	Not more than 0.05%
5	Sulphate (SO ₄)	Not more than 0.02%
6	Sodium (Na)	Not more than 0.1%
7	Hexacyanoferrate (II)	Not more than 0.1%

SAFETY SYMBOLS