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## Potassium ferricyanide, Hi-LR<sup>®</sup>

**GRM627**

### Product Identifier

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CAS No.	:	13746-66-2
EC No.	:	237-323-3
Molecular Formula	:	K <sub>3</sub> Fe(CN) <sub>6</sub>
Molecular Weight	:	329.24
Synonym	:	Potassium hexacyanoferrate (III)
HS Code	:	2837 20 20
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

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Appearance	:	Pale yellow to ruby-red crystals or powder or chunks or solid
Solubility	:	100 mg soluble in 1 mL of water
Chloride (Cl)	:	<= 0.1%
Sulfate (SO <sub>4</sub> )	:	<= 0.02%
Assay (Iodometry)	:	98.00 - 102.00%

### Safety Information

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UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	LJ8225000
WGK	:	2