

# SYSTEM

## Specification

PRODUCT NAME : Potassium Hexacyanoferrate III, *ChemAR*<sup>®</sup>  
(*Potassium Ferricyanide*)  
CATALOGUE NUMBER : PO500-00  
FORMULA :  $K_3Fe(CN)_6$   
MOLECULAR WEIGHT : 329.26  
CAS. NUMBER : [13746-66-2]

IMDG class : UN No : Packaging group :  
HAZARD STATEMENT: H  
PRECAUTIONARY STATEMENT: P  
Risiko (Risks):R  
Keselamatan (Safety):S

### **Specification**

Assay(Iodometric)	min.99.0 %
Insoluble matter	max.0.005 %
Chloride(Cl)	max.0.01 %
Hexacyanoferrate (II)[Fe(CN) <sub>6</sub> ]	max.0.05 %
Sulfate(SO <sub>4</sub> )	max.0.005 %
Lead(Pb)	max.0.002 %
Sodium(Na)	max.0.02 %

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