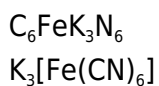


**PRODUCT CODE: 131503****Potassium Hexacyanoferrate(III) (Reag. Ph. Eur.) for analysis, ACS**

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M.= 329,26

CAS [13746-66-2]

EINECS 237-323-3

TARIC 2837 20 00 90

**SYNONYMS:** Potassium Ferricyanide**PHYSICAL DATA:** crystals, crystalline powder, Red, Soluble in water 315 g/l at 20 °C Thermal decom. above 200 °C  
• D 1,89 • pH(50 g/l)6 •**BIBLIOGRAPHY:** Merck Index **12**, 7.792 13, 7.712 Sax **PLK250** • Safety **2** , **2900 C** • Rômp **8** , **479** • Beilstein **2** , **IV** , **72** • Fieser **1929 2345 4406 5554 6480 7300 8410 9385 13255** • ACS **XI** • ISO 6353/3-1987R - 81 , 54 •**HAZARDOUS:** RTECS: LJ 8225000 • LD L0 oral rat 1.600 mg/kg • LD50 oral mus 2.970 mg/kg •**SPECIFICATIONS:**

Minimum assay (Iodom.)	99,0%
<b>Maximum limit of impurities</b>	
Insoluble matter in H2O	0,005 %
Chloride (Cl)	0,01%
Sulfate (SO4)	0,01%
Hexacyanoferrate(II) [Fe(CN)6]	0,05%
Pb	0,002 %

Ed.: 4 . Vig.: 15.03.2013 .

Prod.: 131503