

SPECIFICATION

Potassium Hexacyanoferrate(II) Trihydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Pale yellowish brown, crystals ~ crystalline powder
Assay [K ₄ [Fe(CN) ₆]·3H ₂ O]	min.99.5%(mass/mass)
Solubility in water	to pass test
Chloride (Cl)	max.0.003%(mass/mass)
Sulfate (SO ₄)	max.0.005%(mass/mass)
Sodium (Na)	max.0.01%(mass/mass)

JIS K 8802:2022(*:Additional test performed by Wako but not required by JIS)