

Code No.16-0374

## SPECIFICATION

## Potassium Hexacyanoferrate(II) Trihydrate

Guaranteed Reagent

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