

## SPECIFICATION

## Sodium Pentacyanonitrosylferrate(III) Dihydrate

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay [Na <sub>2</sub> Fe(CN) <sub>5</sub> NO·2H <sub>2</sub> O] Solubility in water Chloride (Cl) Sulfate (SO <sub>4</sub> ) Hexacyanidoferrate(III) [Fe(III)(CN) <sub>6</sub> ] Hexacyanidoferrate(II) [Fe(II)(CN) <sub>6</sub> ]	Dark red ~ blackish brown, crystals ~ crystalline powder min.99.0%(mass/mass)  to pass test  max.0.01%(mass/mass)  max.0.005%(mass/mass)  max.0.01%(mass/mass)  max.0.02%(mass/mass)

JIS K 8722:2019(\*:Additional test performed by Wako but not required by JIS)