

SPECIFICATION

Phenylhydrazine Hydrochloride

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ~ yellowish brown, crystals ~ crystalline powder
Assay (C ₆ H ₉ CIN ₂)	min.98.5%(mass/mass)
Solubility in water	to pass test
Residue after ignition (as sulfate)	max.0.05%(mass/mass)
Sulfate (SO ₄)	max.0.005%(mass/mass)
Lead (Pb)	max.0.001%(mass/mass)
Iron (Fe)	max.5ppm(mass/mass)

JIS K 8203 : 2019(*:Additional test performed by Wako but not required by JIS)