

Code No.04-0319

SPECIFICATION

N,N-Dimethyl-p-phenylenediamine Dihydrochloride

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (C ₈ H ₁₄ Cl ₂ N ₂) (after drying) Solubility in water Loss on drying Residue after ignition (as sulfate) Sulfate (SO ₄) Iron (Fe) Suitability for sulfide determination	White ~ slightly yellowish brown or slightly red, crystals ~ powder min.99.0%(mass/mass) to pass test max.1.0%(mass/mass) max.0.05%(mass/mass) max.0.005%(mass/mass) max.5ppm(mass/mass) to pass test

JIS K 8193:2020(*:Additional test performed by Wako but not required by JIS)