

SPECIFICATION

Ammonium Molybdate Tetrahydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay [(NH ₄) ₆ Mo ₇ O ₂₄ ·4H ₂ O] Solubility in water Solubility in nitric acid-ammonium nitrate solution Chloride (Cl) Nitrate Arsenate, phosphate and silicate (as SiO ₂) Sulfate (SO ₄) Copper (Cu) Lead (Pb) Iron (Fe)	White crystalline powder min.99.0%(mass/mass) to pass test to pass test max.0.001%(mass/mass) to pass test max.0.001%(mass/mass) max.0.01%(mass/mass) max.0.001%(mass/mass) max.0.001%(mass/mass) max.0.002%(mass/mass)

JIS K 8905:2019(*:Additional test performed by Wako but not required by JIS)This product is powder