

SPECIFICATION

Hexaammonium Heptamolybdate, Powder
Super Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystalline powder ~ powder
Solubility in water	to pass test
Solubility in nitric acid-ammonium nitrate solution	to pass test
Chloride (Cl)	max.0.001%
Nitrate	to pass test
Phosphate (PO ₄)	max.0.5ppm
Silicate (SiO ₂)	max.5ppm
Sulfate (SO ₄)	max.0.01%
Copper (Cu)	max.5ppm
Lead (Pb)	max.5ppm
Iron (Fe)	max.0.001%
Assay [as (NH ₄) ₆ Mo ₇ O ₂₄ ·4H ₂ O]	99.0~103.0%