

SPECIFICATION

Lithium Sulfate Monohydrate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (Li ₂ SO ₄ ·H ₂ O) Solubility in water pH of a 50g/l solution at 25°C Chloride (Cl) Nitrate Sodium (Na) Potassium (K) Magnesium (Mg) Calcium (Ca) Lead (Pb) Iron (Fe)	White, crystals ~ crystalline powder min.99.0%(mass/mass) to pass test 4.5~8.0 max.0.002%(mass/mass) to pass test max.0.05%(mass/mass) max.0.05%(mass/mass) max.0.002%(mass/mass) max.0.005%(mass/mass) max.0.001%(mass/mass) max.0.001%(mass/mass)

JIS K 8994:2013

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