SPECIFICATION

Calcium Nitrate Tetrahydrate

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim crystalline powder
Solubility in water	to pass test
Solubility in ethanol	to pass test
pH of a 50g/L solution at 25° C	4.0~7.0
Chloride (CI)	max.0.005%
Sulfate (SO4)	max.0.01%
Barium (Ba)	max.0.01%
Lead (Pb)	max.0.001%
Iron (Fe)	max.5ppm
Ammonium (NH4)	max.0.005%
Assay	min.98.0%

(1 / 1) revised on 2021/10/21