

SPECIFICATION

Calcium Hydrogenphosphate Dihydrate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White crystalline powder
Solubility in dil.hydrochloric acid	to pass test
Chloride (Cl)	max.0.01%
Nitrate	to pass test (NO ₃ :max.about 0.01%)
Sulfate (SO ₄)	max.0.5%
Heavy metals (as Pb)	max.0.002%
Magnesium (Mg)	max.0.1%
Barium	to pass test (Ba:max.about 0.01%)
Arsenic (As)	max.2ppm
Iron (Fe)	max.0.005%
Ammonium (NH ₄)	max.0.01%
Assay	min.98.0%