

SPECIFICATION

Zirconium Chloride Oxide Octahydrate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystals ~ crystalline powder
Solubility in water	to pass test
Nitrate	to pass test (NO ₃ :max.about 0.003%)
Sulfate (SO ₄)	max.0.003%
Heavy metals (as Pb)	max.0.002%
Sodium (Na)	max.0.05%
Potassium (K)	max.0.01%
Calcium (Ca)	max.0.01%
Cerium and Titanium	to pass test (Ce:max.about 0.005%) (Ti:max.about 0.0005%)
Iron (Fe)	max.0.002%
Assay	min.99.0%