2024/04/26
Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.19-0265

SPECIFICATION

Sodium Oxalate

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White, crystalline powder ～ powder
Assay(Na2C2O4)	min.99.5%(mass/mass)
Solubility in water	to pass test
pH of a 30g/L solution at 25℃	6.5～8.5
Chloride (Cl)	max.0.001%(mass/mass)
Nitrate	to pass test [max.about 0.003%(mass/mass)]
Phosphate (PO4)	max.5ppm(mass/mass)
Sulfate (SO4)	max.0.002%(mass/mass)
Potassium (K)	max.0.01%(mass/mass)
Copper (Cu)	max.2ppm(mass/mass)
Magnesium (Mg)	max.0.001%(mass/mass)
Calcium (Ca)	max.0.001%(mass/mass)
Lead (Pb)	max.3ppm(mass/mass)
Iron (Fe)	max.0.001%(mass/mass)
Ammonium (NH4)	max.0.001%(mass/mass)
Substances darkened by sulfuric acid	to pass test

JIS K 8528:2015
*:Additional test performed by Wako but not required by JIS

revised on 2018/10/19