SPECIFICATION

Strontium Nitrate

Guaranteed Reagent

	REQUIREMENT	SPECIFICATION
* A	ppearance	White crystalline powder
Α	ssay[Sr(NO3)2]	98.0~102.0%(mass/mass)
S	olubility in water	to pass test
р	H of a 50g/L solution at 25℃	5.0~7.0
С	Chloride (CI)	max.0.001%(mass/mass)
S	sulfate (SO4)	max.0.003%(mass/mass)
S	odium (Na)	max.0.01%(mass/mass)
Р	otassium (K)	max.0.01%(mass/mass)
M	Magnesium (Mg)	max.0.005%(mass/mass)
С	Calcium (Ca)	max.0.02%(mass/mass)
В	Barium (Ba)	max.0.5%(mass/mass)
L	ead (Pb)	max.5ppm(mass/mass)
Ir	ron (Fe)	max.5ppm(mass/mass)

JIS K 8554:2020(*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2022/04/18