SPECIFICATION

Sodium Tetraborate Decahydrate

Guaranteed Reagent

	REQUIREMENT	SPECIFICATION
* 4	Appearance	White, crystals \sim crystalline powder
Δ	Assay (Na2B4O7·10H2O)	99.5~101.0%(mass/mass)
S	Solubility in water	to pass test
	Chloride (CI)	max.5ppm(mass/mass)
N	Nitrate	to pass test
F	Phosphate (PO4)	max.0.001%(mass/mass)
S	Sulfate (SO4)	max.0.003%(mass/mass)
C	Copper (Cu)	max.5ppm(mass/mass)
	Calcium (Ca)	max.0.001%(mass/mass)
L	ead (Pb)	max.5ppm(mass/mass)
Δ	Arsenic (As)	max.2ppm(mass/mass)
lı	ron (Fe)	max.3ppm(mass/mass)

JIS K $8866:2008(*:Additional\ test\ performed\ by\ Wako\ but\ not\ required\ by\ JIS)$

(1 / 1) revised on 2022/07/04