SPECIFICATION

Bromine

Guaranteed Reagent

	REQUIREMENT	SPECIFICATION
*	Appearance	Dark reddish brown liquid
	Assay (Br2)	min.99.0%(mass/mass)
	Solubility in water	to pass test
	Residue after evaporation	max.0.005%(mass/mass)
	Chlorine (CI)	max.0.05%(mass/mass)
	lodine (I)	max.0.001%(mass/mass)
	Sulfate (SO4)	max.0.005%(mass/mass)
	Lead (Pb)	max.2ppm(mass/mass)
	Nickel (Ni)	max.5ppm(mass/mass)
	Iron (Fe)	max.2ppm(mass/mass)
	Organic substances	to pass test

JIS K 8529:2022(*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2022/08/26