SPECIFICATION

Nitric Acid, Fuming

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Pale yellow ∼ reddish brown, clear liquid
Assay (as HNO3)	90.0~94.0%(mass/mass)
Residue after ignition (as sulfate)	max.0.001%(mass/mass)
Chloride (CI)	max.2ppm(mass/mass)
Sulfate (SO4)	max.5ppm(mass/mass)
Copper (Cu)	max.1ppm(mass/mass)
Lead (Pb)	max.1ppm(mass/mass)
Arsenic (As)	max.0.1ppm(mass/mass)
Iron (Fe)	max.1ppm(mass/mass)

(1/1)revised on 2018/06/27

JIS K 8739:2017 *:Additional test performed by Wako but not required by JIS The density of this product is approximately 1.50g/mL