

Code No.14-0136

SPECIFICATION

Nitric Acid

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay (HNO ₃)	60~61%(mass/mass)
Residue after ignition (as sulfate)	max.3ppm(mass/mass)
Chloride (Cl)	max.0.3ppm(mass/mass)
Sulfate (SO ₄)	max.0.5ppm(mass/mass)
Copper (Cu)	max.0.1 ppm(mass/mass)
Lead (Pb)	max.0.1 ppm(mass/mass)
Arsenic (As)	max.0.01ppm(mass/mass)
Iron (Fe)	max.0.2ppm(mass/mass)

JIS K 8541:2021(*:Additional test performed by Wako but not required by JIS)The density of this product is approximately 1.38g/mL