

SPECIFICATION

Nitric Acid, Fuming

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay (as HNO ₃) Residue after ignition (as sulfate) Chloride (Cl) Sulfate (SO ₄) Copper (Cu) Lead (Pb) Arsenic (As) Iron (Fe)	Brownish yellow ~ reddish brown, clear liquid min.97.0%(mass/mass) max.0.001%(mass/mass) max.2ppm(mass/mass) max.5ppm(mass/mass) max.1ppm(mass/mass) max.1ppm(mass/mass) max.0.1ppm(mass/mass) max.1ppm(mass/mass)

JIS K 8739:2017

*:Additional test performed by Wako but not required by JIS
The density of this product is approximately 1.52g/mL