



Product Specifications

PRODUCT NAME: Nitric Acid
ACS

CHEMICAL FORMULA: HNO₃

Product Code: 375000
F.W.: 63.0100
CAS No: 7697-37-2
Density: 1.4200

ITEM	SPECIFICATIONS
Appearance	Colorless, free from susp. matter
Assay (HNO ₃)	68.0 - 70.0%
Color (APHA)	10 max.
Residue After Ignition	5 ppm max.
Chloride (Cl)	0.5 ppm max.
Sulfate (SO ₄)	1 ppm max.
Arsenic (As)	0.01 ppm max.
Heavy Metals (as Pb)	0.2 ppm max.
Iron (Fe)	0.2 ppm max.
Manufacture Date	Record Actual