

Product Specifications

CL00.1964

ANALYT

Nitric acid 67- 69% (Pico-Pure Plus)

Acido nitrico 67- 69% (Pico-Pure Plus)
Acido nítrico 67- 69% (Pico-Pure Plus)
Acide nitrique 67- 69% (Pico-Pure Plus)
Salpeterzuur 67- 69% (Pico-Pure Plus)
Salpetersäure 67- 69% (Pico-Pure Plus)

**For laboratory use, ICP-MS trace analysis
67-69% HNO₃**

Mol weight: 63.01 g/mol
Density: 1,41 g/ml
HS Nr: 28080000
CAS Nr: 7697-37-2
UN: 2031
ADR: 8 (5.1),II



Specifications:

Assay	: 67-69%	Praseodymium (Pr)	<1ppt
Aluminium (Al)	<20ppt	Rhenium (Re)	<10ppt
Antimony (Sb)	<10ppt	Rhodium (Rh)	<10ppt
Arsenic (As)	<20ppt	Rubidium (Rb)	<10ppt
Barium (Ba)	<10ppt	Ruthenium (Ru)	<20ppt
Beryllium (Be)	<10ppt	Samarium (Sm)	<1ppt
Bismuth (Bi)	<10ppt	Scandium (Sc)	<10ppt
Boron (B)	<10ppt	Selenium (Se)	: Information only
Cadmium (Cd)	<10ppt	Silver (Ag)	<10ppt
Calcium (Ca)	<10ppt	Sodium (Na)	<10ppt
Cerium (Ce)	<10ppt	Strontium (Sr)	<10ppt
Caesium (Cs)	<10ppt	Tantalum (Ta)	: Information only
Chromium (Cr)	<10ppt	Tellurium (Te)	<1ppt
Cobalt (Co)	<10ppt	Terbium (Tb)	<1ppt
Copper (Cu)	<10ppt	Thallium (Tl)	<10ppt
Dysprosium (Dy)	<1ppt	Thorium (Th)	<1ppt
Erbium (Er)	<1ppt	Thulium (Tm)	<1ppt
Europium (Eu)	<1ppt	Tin (Sn)	<20ppt
Gadolinium (Gd)	<1ppt	Titanium (Ti)	<10ppt
Gallium (Ga)	<10ppt	Tungsten (W)	<10ppt
Germanium (Ge)	<10ppt	Uranium (U)	<1ppt
Gold (Au)	<20ppt	Vanadium (V)	<10ppt
Hafnium (Hf)	<10ppt	Ytterbium (Yb)	<1ppt
Holmium (Ho)	<1ppt	Yttrium (Y)	<1ppt
Indium (In)	<1ppt	Zinc (Zn)	<10ppt
Iron (Fe)	<10ppt	Zirconium (Zr)	<10ppt
Lanthanum (La)	<1ppt		
Lead (Pb)	<10ppt		
Lithium (Li)	<10ppt		
Lutetium (Lu)	<1ppt		
Magnesium (Mg)	<10ppt		
Manganese (Mn)	<10ppt		
Mercury (Hg)	<50ppt		
Molybdenum (Mo)	<10ppt		
Neodymium (Nd)	<1ppt		
Nickel (Ni)	<20ppt		
Niobium (Nb)	<1ppt		
Palladium (Pd)	<20ppt		
Platinum (Pt)	<20ppt		
Potassium (K)	<10ppt		