

Product Specification

Material 20429.427
Material description Nitric acid 65%
Grade AnalaR NORMAPUR

CAS Number 7697-37-2 Molecular formula HNO_3 Molecular mass 63.01

Characteristics	Specifications
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Assay	≥ 65.0 %
Heavy metals (as Pb)	≤ 0.2 ppm
Ignition residue (SO ₄)	≤ 5 ppm
Cl (Chloride)	≤ 0.5 ppm
PO ₄ (Phosphate)	≤ 2 ppm
SO ₄ (Sulphate)	≤ 1 ppm
Al (Aluminium)	≤ 0.1 ppm
As (Arsenic)	≤ 0.01 ppm
Ba (Barium)	≤ 0.05 ppm
Ca (Calcium)	≤1 ppm
Cd (Cadmium)	≤ 0.01 ppm
Co (Cobalt)	≤ 0.01 ppm
Cr (Chromium)	≤ 0.05 ppm
Cu (Copper)	≤ 0.05 ppm
Fe (Iron)	≤ 0.2 ppm
K (Potassium)	≤ 0.2 ppm
Mg (Magnesium)	≤ 0.2 ppm
Mn (Manganese)	≤ 0.01 ppm
Mo (Molybdenum)	≤ 0.02 ppm
Na (Sodium)	≤ 3 ppm
Ni (Nickel)	≤ 0.05 ppm
Pb (Lead)	≤ 0.05 ppm
Sr (Strontium)	≤ 0.02 ppm
Zn (Zinc)	≤ 0.1 ppm



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Signature

We certify that this batch conforms to the specifications listed above.

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