



Anachemia
A VWR Company

Product Specification

Material	62786-320
Material description	Nitric acid
Grade	ACS
CAS Number	7697-37-2
Molecular formula	HNO ₃
Molecular mass	63.01

Characteristics	Specifications
Assay	68.0 --> 70.0 %
Appearance	Clear colourless liquid
Free from suspended matter or sediment	Passes test
Color	Max. 10 APHA
Heavy metals (as Pb)	Max. 0.2 ppm
Residue after ignition	Max. 5 ppm
Cl (Chloride)	Max. 0.5 ppm
SO ₄ (Sulphate)	Max. 1 ppm
As (Arsenic)	Max. 0.01 ppm
Fe (Iron)	Max. 0.2 ppm

Signature

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

This document has been produced electronically and is valid without a signature.

Michel Boisvert, Head of the Laboratory - Lachine
VWR Anachemia Canada, 255 rue Norman, Lachine, H8R 1A3,
QC, Canada

For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.