



**Anachemia**  
A VWR Company

# Product Specification

Material	62786-461
Material description	Nitric acid
Grade	ACS
CAS Number	7697-37-2
Molecular formula	HNO <sub>3</sub>
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 <sub>4</sub> (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.

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