



Anachemia
A VWR Company

Product Specification

Material	67298-469
Material description	Perchloric acid 70%
Grade	ACS
CAS Number	7601-90-3
Molecular formula	HClO ₄
Molecular mass	100.46

Characteristics	Specifications
Assay	69.0 --> 72.0 %
Color	Max. 10 APHA
Heavy metals (as Pb)	Max. 1 ppm
Nitrogen compounds (as N)	Max. 0.001 %
Residue after ignition	Max. 0.003 %
Cl (Chloride)	Max. 0.001 %
SiO ₄ + PO ₄ (as SiO ₂)	Max. 5 ppm
SO ₄ (Sulphate)	Max. 0.001 %
Fe (Iron)	Max. 1 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
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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.