



Anachemia
A VWR Company

Product Specification

Material	67298-320
Material description	Perchloric acid 70%
Grade	ACS
CAS Number	7601-90-3
Molecular formula	HCIO 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.

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