

Material	20099.324
Material description	Acetic acid 96%
Grade	AnalaR NORMAPUR
CAS Number	64-19-7
Molecular formula	H ₃ CCOOH
Molecular mass	60.05

Characteristics	Specifications
Assay	≥ 96.0 %
Substances reducing Cr ⁶⁺ (as O)	Passes test
Colouration	≤ 10 APHA
Evaporation residue	≤ 10 ppm
Cl (Chloride)	≤ 1 ppm
SO ₄ (Sulphate)	≤ 1 ppm
Ag (Silver)	≤ 0.5 ppm
Al (Aluminium)	≤ 0.05 ppm
As (Arsenic)	≤ 0.01 ppm
Ba (Barium)	≤ 0.01 ppm
Be (Beryllium)	≤ 0.02 ppm
Bi (Bismuth)	≤ 0.1 ppm
Ca (Calcium)	≤ 0.2 ppm
Cd (Cadmium)	≤ 0.05 ppm
Co (Cobalt)	≤ 0.01 ppm
Cr (Chromium)	≤ 0.08 ppm
Cu (Copper)	≤ 0.05 ppm
Fe (Iron)	≤ 0.4 ppm
Ge (Germanium)	≤ 0.05 ppm
K (Potassium)	≤ 0.1 ppm
Li (Lithium)	≤ 0.5 ppm
Mg (Magnesium)	≤ 0.1 ppm
Mn (Manganese)	≤ 0.01 ppm
Mo (Molybdenum)	≤ 0.02 ppm
Na (Sodium)	≤ 0.5 ppm
Ni (Nickel)	≤ 0.1 ppm
Pb (Lead)	≤ 0.02 ppm
Sr (Strontium)	≤ 0.01 ppm

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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.



Characteristics	Specifications
Ti (Titanium)	≤ 0.05 ppm
Tl (Thallium)	≤ 0.05 ppm
V (Vanadium)	≤ 0.01 ppm
Zn (Zinc)	≤ 0.05 ppm
Zr (Zirconium)	≤ 0.1 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.

Isabelle Habay, Head of Laboratory - Briare
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