

# Specification

Item number: X895

## Acetic acid

**≥95,9 %, extra pure**

CAS No.: 64-19-7

print date: 09.06.2022

formula:  $C_2H_4O_2$

density: 1,04

molecular weight: 60,05 g/mol

### Type analysis

<b>Assay</b>	≥95,9 %
<b>Colour (Hazen)</b>	≤10
<b>Formic acid, formiate</b>	≤0,01 %
<b>Chloride (Cl)</b>	≤0,0001 %
<b>Sulphate (SO<sub>4</sub>)</b>	≤0,0001 %
<b>Iron (Fe)</b>	≤0,0001 %
<b>Copper (Cu)</b>	≤0,00001 %
<b>Non volatile matter</b>	≤0,0005 %

Note: Product may crystallise. It can be liquified by heating in a water bath to max. 40 °C.

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

*Head of Quality Assurance*

**S. Lorsee**

*Head of Quality Management*

*This document is computer printout and has therefore not been signed by hand.*

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