

Product Description

Acetic acid (C₂H₄O₂) is a clear colorless liquid with a strong odor of vinegar. The US Food and Drug Administration has regulations for acetic acid in 21 CFR 184.1005. Acetic acid is Affirmed GRAS (Generally Recognized as Safe) and may be used subject to restrictions listed on the regulations. The Acetic acid Food Grade is judged to be produced and handled in accordance with current Good Manufacturing Practices (cGMP) and will meet all the acetic acid specifications as set forth in Food Chemical Codex (FCC), current edition.

Nominal Properties		Value
Assay, WT%	Min	99.5 ⁽¹⁾
Solidification Point, °C/°F	Min	16.35°/61.9°
Arsenic, PPM	Max	0.2
Heavy Metals, PPM	Max	0.5
Nonvolatile Residue, PPM	Max	10
Readily Oxidizable Substances		Pass

(1) Assay by Freeze Point, 99.85% min

Applications

In the Americas, this grade is mostly used in the food industry as food additive ingredients and preservatives.

Disclaimer

Advice given by us, whether in relation to our own products or those of any third party and however communicated, is given in good faith. It is, however, for you to ensure that such products are suitable for the purposes for which you wish to use them. As we have no control over your treatment of use of such products, we can give no warranty in relation to them. Our products are supplied in accordance with our General Conditions of Sale and any liability on our part whether deriving from our advice or the products will be limited to the value of the products supplied and used.