

Acetic Acid

Specifications⁽¹⁾

Units

Limits

Acetic Acid ⁽²⁾	wt. %	min.	99.85
Freezing Point	°C	min.	16.35
Water	wt. %	max.	0.15
Color	Pt-Co	max.	10
Distillation Range	°C	max.	1
Formic Acid	wt. %	max.	0.05
Aldehydes as Acetaldehyde	wt. %	max.	0.05
Iron	ppm	max.	0.4
Heavy Metals, as Pb	ppm	max.	0.5
Chlorides	ppm	max.	1
Sulfates	ppm	max.	1
Sulfurous Acid	ppm	max.	1
Permanganate Time	hours	min.	2

References:

- 1 Analytical methods available upon request.
- 2 Determined by freezing point.
Product Numbers: 5000501 / 50001486

Spec No. HAC-001
Revised: Nov-2016
Supersedes: Feb-2014

The information contained in this publication is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not be construed as promising or guaranteeing specific properties of the products described or their suitability for a particular application. User is solely responsible for determining the suitability of the products for the intended purpose. To the best of our knowledge the information in this publication is accurate; however we do not assume any liability whatsoever for the accuracy and completeness of such information. We strongly recommend that users seek and adhere to our current instructions for handling these products, and to entrust the handling of such products to adequately trained personnel only. Please adhere to the instructions and information contained in the corresponding Material Safety Data Sheets (MSDS) before attempting to process our products. Any existing industrial property rights must be observed. User is solely responsible for investigating and checking the regulatory approval status.