

SPECIFICATION

ACETIC ACID 99/100%, FOOD GRADE, E260

Code: C3 146
CAS: [64-19-7]
EINECS: 200-580-7

	Specification	Unit
Appearance	Clear and free	/
Assay (acidimetric)	min. 99,8	%
Freezing point	min. 16,23	°C
Water	max. 0,2	%
Acetaldehyde	max. 50	ppm
Formic acid	max. 100	ppm
Nonvolatile residue	max. 2,0	mg/kg
Pb (Lead)	max. 0,20	ppm
As (Arsenic)	max. 0,50	ppm
Hg (Mercury)	max. 0,50	pppm
Heavy metals (as Pb)	max. 1,0	ppm
Fe (Iron)	max. 0,5	ppm
Cl (Chlorine)	max. 1,0	ppm
Sulfide (S)	max. 1,0	ppm
Density (20 °C)	1,049 - 1,051	g/cm ³
Colour	max. 5	Pt-Co

The product meets the requirements of European Community Regulation (EC) 178/2002, Directive 2012/231/EC (E 260, Acetic Acid), Regulation (EC) 852/2004 (HACCP-based) and Food Chemicals Codex 12th Ed. The product meets the purity requirements of European Pharmacopoeia (Ph. Eur.) 10th Ed.

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