

Name : Acetic acid

Another name :

Grade : EL

Volume : 5L

Specification number : EL-012-02

Issue number : ADM04

Code number : 51047688

HAYASHI PURE CHEMICAL IND.,LTD.

3-2-12 UCHIHIRANOMACHI,CHUO-KU, OSAKA 540-0037, JAPAN

No.	Item	(unit)	Specification
1	Appearance (Form)	-	Liquid
2	Appearance (Hue)	-	Colorless
3	Assay	%	min. 99.7
4	Solubility in water	-	Colorless, Clear
5	Freezing point	°C	max. 16.0
6	Residue on evaporation	ppm	max. 5
7	Chloride (Cl)	ppm	max. 1
8	Sulfate (SO4)	ppm	max. 0.5
9	Substances reducing dichromate (as O)	-	Leave for 30 minutes··· Stays yellow and does not appear greenish
10	Substances reducing permanganate	-	Stays red for 1 hour
11	Copper (Cu)	ppm	max. 0.1
12	Iron (Fe)	ppm	max. 0.2
13	Potassium (K)	ppm	max. 0.2
14	Sodium (Na)	ppm	max. 1
15	Lead (Pb)	ppm	max. 0.5
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