

Name : Acetic acid

Another  
name :

Grade : Special Grade

Volume : 500mL

Specification number : Sa-001

Issue number : CBK05

Code number : 01000125

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Liquid	JIS K8355-2021
2	Appearance (Form)	-	Colorless	
3	Assay (CH <sub>3</sub> COOH)	mass %	min. 99.7	
4	Solubility in water	-	Clear	
5	Freezing point	°C	min. 15.5	
6	Water	mass %	max. 0.3	
7	Residue on evaporation	mass %	max. 0.001	
8	Substances reducing dichromate (as O)	mass %	max. 0.005	
9	Acetic anhydride [(CH <sub>3</sub> CO) <sub>2</sub> O](GC)	mass %	max. 0.1	
10	Chloride (Cl)	mass ppm	max. 1	
11	Sulfate (SO <sub>4</sub> )	mass ppm	max. 1	
12	Copper (Cu)	mass ppm	max. 0.5	
13	Iron (Fe)	mass ppm	max. 0.5	
14	Lead (Pb)	mass ppm	max. 0.5	
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remark

With revision of JIS,etc.a part of the above contents may be updated without prior notification.