

# Product Specification

Name : Acetic acid

Another  
name :

Grade : First Grade

Volume : 3L

Specification number : Sa-001

Issue number : CBK05

Code number : 01000167

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	Applicable to JIS K8355-2021
2	Appearance (Hue)	-	Colorless	
3	Appearance (CH <sub>3</sub> COOH)	%	min. 99.0	
4	Solubility in water	-	Within almost clear	
5	Freezing point	°C	min. 15.0	
6	Water	%	max. 1.0	
7	Residue on evaporation	%	max. 0.005	
8	Chloride (Cl)	ppm	max. 5	
9	Sulfate (SO <sub>4</sub> )	ppm	max. 5	
10	Iron (Fe)	ppm	max. 3	
11	Lead (Pb)	ppm	max. 2	
12	Substances reducing dichromate (as O)	%	max. 0.02	
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