

Name : Ethyl acetate

Another
name :

Grade : Special Grade

Volume : 500mL

Specification number : Sa-006

Issue number : CCK03

Code number : 05000365

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Color)	Hazen units	max. 10	JIS K8361-2022
2	Assay (CH ₃ COOC ₂ H ₅)(GC)	area %	min. 99.5	
3	Density (20°C)	g/mL	0.898 ~ 0.902	
4	Refractive index n ₂₀ /d	-	1.370 ~ 1.374	
5	Water	mass %	max. 0.1	
6	Residue on evaporation	mass %	max. 0.002	
7	Acid (as CH ₃ COOH)	mass %	max. 0.005	
8	Ethanol (C ₂ H ₅ OH)(GC)	mass %	max. 0.1	
9	Methanol (CH ₃ OH)(GC)	mass %	max. 0.1	
10	Methyl acetate (CH ₃ COOCH ₃)(GC)	mass %	max. 0.1	
11	Substances darkened by H ₂ SO ₄	-	Not darker than colorimetric standard solution D	
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remark

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