

Name : Ethylene glycol monoethyl ether acetate

Another name : 2-Ethoxyethyl Acetate

Grade : GR

Volume : 500mL

Specification number : Sa-205

Issue number : BAK19

Code number : 05002895

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	Visual method
2	Appearance (Hue)	-	Colorless	Visual method
3	Assay (CH <sub>3</sub> COOCH <sub>2</sub> CH <sub>2</sub> OC <sub>2</sub> H <sub>5</sub> )(GC)	%	min. 99.0	Gas chromatography
4	Solubility in ethanol	-	Colorless, Clear	Visual method
5	Specific gravity (20/20°C)	-	0.972 ~ 0.976	Density and specific gravity meter method
6	Refractive index n <sub>20</sub> /d	-	1.403 ~ 1.408	Refractometer method
7	Water	%	max. 0.1	Karl Fischer titration method
8	Acid (as CH <sub>3</sub> COOH)	%	max. 0.05	Titrimetry
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