

Code No.05-0109

SPECIFICATION

2-Methoxyethanol  
Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay (CH <sub>3</sub> OCH <sub>2</sub> CH <sub>2</sub> OH)(GC)	min.99.0%(area/area)
Solubility in water	to pass test
Density (20°C)	0.962~0.967g/mL
Refractive index 20°C	1.401~1.404
Water	max.0.1%(mass/mass)
Residue after evaporation	max.0.002%(mass/mass)
Acidity (as CH <sub>3</sub> COOH)	max.0.005%(mass/mass)
Substances darkened by sulfuric acid	to pass test

JIS K 8895:2024(\*:Additional test performed by Wako but not required by JIS)