

SPECIFICATION

Ethyl Acetate

for HPLC

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	0.897~0.902g/mL
Refractive index 20°C	1.370~1.374
Absorbance (254nm)	max.1.00
Absorbance (260nm)	max.0.20
Absorbance (270~400nm)	max.0.01
Water	max.0.1%
Residue after evaporation	max.5ppm
Acidity (as CH ₃ COOH)	max.0.003%
Peroxides (as H ₂ O ₂)	max.5ppm
Fluorescence test	to pass test
Assay (capillary GC)	min.99.8%