

SPECIFICATION

Chloroform, Amylene added
for HPLC

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	1.480~1.495g/mL
Refractive index 20°C	1.444~1.448
Absorbance (245nm)	max.1.20
Absorbance (254nm)	max.0.20
Absorbance (260nm)	max.0.10
Absorbance (270nm)	max.0.02
Absorbance (275~400nm)	max.0.01
Water	max.0.05%
Residue after evaporation	max.0.001%
Acidity (as HCl)	max.0.001%
Free chlorine	to pass test (Cl:max.about 1ppm)
Fluorescence test	to pass test
Assay (capillary GC)	min.99.7%
Amylene (stabilizer)	100~250ppm