

SPECIFICATION

1-Chloronaphthalene

for GPC

REQUIREMENT	SPECIFICATION
Appearance	Colorless ~ slightly yellow, clear liquid
Density (20°C)	1.190~1.196g/mL
Absorbance (360nm)	max.0.17
Absorbance (400nm)	max.0.07
Absorbance (450nm)	max.0.07
Absorbance (500nm)	max.0.04
Absorbance (550nm)	max.0.04
Absorbance (600nm)	max.0.04
Suitability for GPC test	to pass test
Water	max.0.1%
Residue after evaporation	max.0.002%
Acidity (as HCl)	max.0.001%
Peroxides (as H ₂ O ₂)	max.0.001%
Assay (capillary GC)	min.95.0%