

SPECIFICATION

Chloroform

for Spectrochemical Analysis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	1.474~1.491g/mL
Refractive index 20°C	1.444~1.446
Absorbance (245nm)	max.1.00
Absorbance (254nm)	max.0.20
Absorbance (260nm)	max.0.07
Absorbance (270nm)	max.0.02
Absorbance (275~400nm)	max.0.01
Water	max.0.02%
Fluorescence test	to pass test
Assay (capillary GC) (except ethanol)	min.99.8%
Ethanol (stabilizer)	0.5~0.9%