

## SPECIFICATION

## N,N-Dimethylformamide

for GPC

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	0.947~0.952g/mL
Refractive index 20°C	1.428~1.432
Absorbance (270nm)	max.0.60
Absorbance (275nm)	max.0.20
Absorbance (280nm)	max.0.15
Absorbance (300nm)	max.0.05
Absorbance (330~400nm)	max.0.01
Suitability for GPC test	to pass test
Water	max.0.05%
Residue after evaporation	max.0.002%
Acidity (as HCOOH)	max.0.003%
Peroxides (as H <sub>2</sub> O <sub>2</sub> )	max.0.001%
Assay (capillary GC)	min.99.7%