

SPECIFICATION

N,N-Dimethylacetamide

for GPC

REQUIREMENT	SPECIFICATION
Appearance	Colorless ~ nearly colorless, clear liquid
Density (20°C)	0.936~0.944g/mL
Refractive index 20°C	1.435~1.441
Absorbance (270nm)	under investigation
Absorbance (275nm)	under investigation
Absorbance (280nm)	under investigation
Absorbance (300nm)	under investigation
Absorbance (330~400nm)	under investigation
Suitability for GPC test	to pass test
Water	max.0.5%
Residue after evaporation	max.0.002%
Acidity (as HCOOH)	max.0.02%
Peroxides (as H ₂ O ₂)	under investigation
Assay (capillary GC)	min.97.0%