

SPECIFICATION

o-Dichlorobenzene

for GPC

| REQUIREMENT | SPECIFICATION |
|---------------------------|------------------------|
| Appearance | Colorless clear liquid |
| Density (20°C) | 1.303~1.309g/mL |
| Refractive index 20°C | 1.551~1.552 |
| Absorbance (310nm) | max.0.50 |
| Absorbance (320nm) | max.0.10 |
| Absorbance (350nm) | max.0.05 |
| Absorbance (370nm) | max.0.02 |
| Absorbance (380~400nm) | max.0.01 |
| Suitability for GPC test | to pass test |
| Water | max.0.02% |
| Residue after evaporation | max.0.001% |
| Chloride (Cl) | max.0.001% |
| Free chlorine (Cl) | max.1ppm |
| Assay (capillary GC) | min.99.0% |