

# SPECIFICATION

## Phosphoric Acid for HPLC

| REQUIREMENT                 | SPECIFICATION          |
|-----------------------------|------------------------|
| Appearance                  | Colorless clear liquid |
| Solubility in water         | to pass test           |
| Absorbance (1→4, 220nm)     | max.0.03               |
| Absorbance (1→4, 240nm)     | max.0.02               |
| Absorbance (1→4, 254nm)     | max.0.02               |
| Absorbance (1→4, 300~400nm) | max.0.01               |
| Fluorescence test           | to pass test           |
| Assay                       | min.85.0%              |