

## SPECIFICATION

## Poly(vinyl alcohol) 1000, Partially Hydrolyzed

Wako 1st Grade

| REQUIREMENT  | SPECIFICATION                     |
|--|-----------------------------------|
| Appearance   | White ~ slightly yellow, crystals |
| Viscosity (4%, 20°C) (calculated on the dried basis) | under investigation               |
| Solubility in water                                  | to pass test                      |
| Loss on drying at 105°C                              | max.6.0%                          |
| pH of a 50g/l solution at 25°C                       | 5.0~7.5                           |
| Saponification degree                                | 86.0~90.0mol%                     |
| Polymerization degree                                | under investigation               |