## SPECIFICATION

## Polyvinyl Alcohol

## Guaranteed Reagent

| REQUIREMENT                                   | SPECIFICATION                                   |
|---|---|
| * Appearance                                  | White $\sim$ slightly yellow,shot $\sim$ powder |
| Solubility in water                           | to pass test                                    |
| Loss on drying at 105°C                       | max.10.0%(mass/mass)                            |
| Residue after ignition (as sulfate)           | max.1.0%(mass/mass)                             |
| Viscosity (4%, 20°C)                          | 35~55mPa•s                                      |
| Suitability for absorptiometric determination | to pass test                                    |
| Saponification degree                         | 78~82mol%                                       |

JIS K 9550 : 2020(\*:Additional test performed by Wako but not required by JIS)