## **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℃                        | 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)

(1 / 1) established on 1995/04/28