## **SPECIFICATION**

## Agar

## Guaranteed Reagent

| REQUIREMENT                         | SPECIFICATION                               |
|-------------------------------------|---|
| * Appearance                        | White ∼ yellowish gray, crystalline powder∼ |
| Loss on drying at 105℃              | powder<br>14~23%(mass/mass)                 |
| Residue after ignition (as sulfate) | max.4.0%(mass/mass)                         |
| Lead (Pb)                           | max.0.005%(mass/mass)                       |
| Iron (Fe)                           | max.0.01%(mass/mass)                        |
| Gelatin                             | to pass test                                |
| lodine-consuming substances         | to pass test                                |
| Jelly strength                      | 400~800g/cm2                                |

JIS K 8263:2020(\*:Additional test performed by Wako but not required by JIS)This product is powder.

(1 / 1) revised on 2020/07/13