

Code No.01-1581

## SPECIFICATION

## Agar

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White ~ yellowish gray, crystalline powder ~ powder
Loss on drying at 105°C	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
Iodine-consuming substances	to pass test
Jelly strength	400~800g/cm <sup>2</sup>

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