SPECIFICATION

Agar

Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	White \sim yellowish gray, crystalline powder \sim powder
Loss on drying at 105℃	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.