2024/05/03 Distributed by FUJIFILM Wako Pure Chemical Corporation Manufactured by FUJIFILM Wako Pure Chemical Corporation

SPECIFICATION

Agar, Powder

for Bacterial Culture Medium

| REQUIREMENT | SPECIFICATION |
|---|---|
| Appearance | White \sim slightly brown, crystalline powder \sim powder |
| Solubility in hot water | to pass test |
| Solubility in phosphate buffer solution | to pass test |
| Gel point | 35~38°C |
| Fatty acid (as C15H31COOH) | max.0.01% |
| Practical test | to pass test |
| Jelly strength (1.5%) | 450~550g/cm2 |