

Certificate of Analysis

Agarose, Sepro

Cat No : A0224

Lot No : 07051922

| TEST | Specification | Result |
|--|------------------------------|---------------|
| Appearance | White powder | PASS |
| Water | $\leq 10\%$ | 8.4 % |
| EEO (Electroendosmosis) -m _r | < 0.13 | 0.1 |
| Sulfate | $\leq 0.2\%$ | $\leq 0.03\%$ |
| Gelling Temp (at 1.5%) | $36 \pm 1.5^{\circ}\text{C}$ | 37 °C |
| Melting Temp (at 1.5%) | $88 \pm 1.5^{\circ}\text{C}$ | 89.1 °C |
| Gel Strength (at 1.0%) , g/cm ² | ≥ 1200 | 1367 |
| DNase, RNase, Protease | None detected | None detected |

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