

CERTIFICATE OF ANALYSIS

PRODUCT NAME : AGAR AGAR POWDER NO.1 FOR BACTERIOLOGY

| | | | |
|-------------------------|--------------|---------------------|-------------|
| CAS No | : 9002-18-0 | Product code | : 11360 |
| Date of analysis | : 15/03/25 | Batch No | : MCR-33462 |
| Mfd. | : March 2025 | Exp. | : Feb. 2030 |

| S.R | Test | Specification | Observation |
|-----|---------------------------------|---|-------------------------|
| 1 | Description | Slender, translucent, nearly colourless, lustrous powder or grayish white or brownish yellow powder or granular powder. | Brownish yellow powder. |
| 2 | Acid insoluble ash | 1% max | <1% |
| 3 | Foreign organic matter | 1% max | <1% |
| 4 | Foreign starch | Passes test | Passes test |
| 5 | Foreign insoluble matter | 1% max | <1% |
| 6 | Sulphated ash | 5% max | 2.65% |
| 7 | Loss on drying at 105°C | 18 % max | 12.40% |
| 8 | Gelatin | Passes test | Passes test |

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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