



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : AGAR AGAR POWDER NO.1 FOR BACTERIOLOGY**

**CAS No : 9002-18-0**  
**Date of analysis : 19/06/21**  
**Mfd. : June 2021**

**Product code : 11360**  
**Batch No : MCR 23603**  
**Exp. : May 2026**

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Slender, translucent, nearly colourless, lustrous powder or grayish white or Brownish yellow powder or granular powder	Brownish yellow powder.
2	<b>Acid insoluble ash</b>	1% max	<1%
3	<b>Foreign organic matter</b>	1% max	<1%
4	<b>Foreign starch</b>	Passes test	Passes test
5	<b>Foreign insoluble matter</b>	1% max	<1%
6	<b>Sulphated ash</b>	5% max	3.0 %
7	<b>Loss on drying at 105<sup>0</sup>C</b>	18 % max	9.64%
8	<b>Gelatin</b>	Passes test	Passes test

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[Q.C Incharge]**

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

**Note:** Computer generated image requires no sign.

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