

# Certificate of Analysis

## Agar

Biotechnology Grade,suitable for plant cell culture

**Product No.:** JS0499  
**Batch No.:** JQT0222GD3  
**CAS No.:** 9002-18-0  
**Formula:** (C<sub>12</sub>H<sub>18</sub>O<sub>9</sub>)<sub>n</sub>  
**Quality Release Date:** 05/Mar/2021  
**Recommended Retest Date:** 04/Mar/2023  
**Storage At:** RT

TEST	SPECIFICATION	RESULT
Appearance	White or light yellow powder	Light yellow powder
Moisture(%)	≤22.0	7.78
Ash(%)	≤5.0	1.23
Gel strength(g/cm <sup>2</sup> ) :	≥1000	1188

**Clara Chen, Manager**

**Quality Control**

**Hongkong, China**

JSENB(HK) warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. For further inquiries, please contact Technical Service or authorized agent according to the batch bar number of the out-of-box list of the product department. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.