

## Certificate of Analysis

---

Product Name: Agarose GPG/LMP low melt  
Cat. No.: GC10598  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 9012-36-6  
Molecular Formula:  $C_{24}H_{38}O_{19}$   
Molecular Weight: 225.2474  
Storage: Store at  $-20^{\circ}C$

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
Gel strength(1% gel):  $>250g/cm^2$   
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**  
Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com  
Address: 10292 Central Ave. #205, Montclair, CA, USA