

## Certificate of Analysis

Product Name:  $\alpha$ -Amylase from Bacillus amyloliquefaciens  
Cat. No.: GD01581  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 9000-85-5  
Molecular Formula: O12S3Sb2  
Molecular Weight: 0  
Storage: 2-8°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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.**

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