

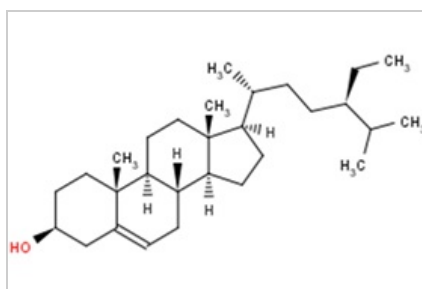
# Certificate of Analysis

## PRODUCT INFORMATION

Chemical Name: Beta-Sitosterol  
Cat. Number: T2966  
CAS Number: 83-46-5  
Batch Number: 114622

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>29</sub>H<sub>50</sub>O  
Molecular Weight: 414.72  
Appearance: Solid  
Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).  
Chemical Structure:



## ANALYTICAL DATA

<sup>1</sup>H NMR Spectrum: Consistent with structure  
HPLC: Consistent with structure  
Purity: 99.95%  
Conclusion: The test result is consistent with structure.

Reviewed By Christopher

**Inhibitor • Natural Compounds • Compound Libraries**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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