Certificate of Analysis

Beta-Sitosterol (purity>98%)

 Cat. No.:
 HY-N0171A

 CAS No.:
 83-46-5

 Batch No.:
 98283

Chemical Name: Stigmast-5-en-3-ol, (3β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{50}O$ Molecular Weight: 414.71

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.47%

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: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA