









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

#### **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: 12-Hydroxystearic Acid** 

#### **Identification:**

Chemical Name: 12-Hydroxyoctadecanoic acid

Synonyms : 2-Hydroxyoctadecanoic Acid;

Stearic acid,  $\lambda$ -hydroxy- (4CI); 12-Hydroxyoctadecanoic acid;

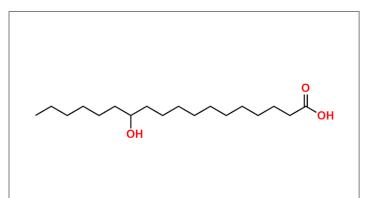
12-Hydroxystearic acid

CAS Number : 106-14-9

CAT Number : CP-1331008

Molecular Formula : C18H36O3

Molecular Weight : 300.48



## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



# **Prepared and Reviewed By**

Aligno P

Ms Priyanka Salunkhe (Manager QC Analytical)

## **Approved By**

Ragare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.