## **Certificate of Analysis**

## Sterculic acid

Cat. No.: HY-127143
CAS No.: 738-87-4
Batch No.: 157103

Chemical Name: 1-Cyclopropene-1-octanoic acid, 2-octyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{34}O_2$  Molecular Weight: 294.47

Storage: Pure form -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

\_\_\_\_\_\_\_O<sub>I</sub>

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

Purity: ≥99.0%

Mass spec: MH+: 295.2

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

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