

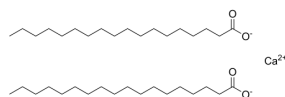
Calcium stearate

Cat. No.: HY-B2219A
CAS No.: 1592-23-0
Batch No.: 399422
Chemical Name: Octadecanoic acid, calcium salt (2:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{70}CaO_4$
Molecular Weight: 607.02
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Ca: 6.7%
Fe: 0.005%
Sulfate: 0.20%
Chloride: 0.08%
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