

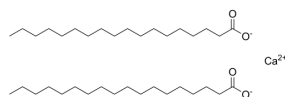
Calcium stearate

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.

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