

CALCIUM STEARATE.

Chemical Name	: Calcium Octadecanoate	Product Form	: White Fine Powder
CAS Number	: 1592-23-0	Packaging	25 Kgs. PP Bags or Laminated Paper Bags with extra inner Polyliner.
EINECS Number	: 216-472-8		
Chemical Formula	: C ₃₆ H ₇₀ CaO ₄	Storage Conditions	: Store in a cool & dry location and in well-ventilated area.
Molecular Weight	: 607 g mol ⁻¹		

TECHNICAL DATA SHEET

Product : CALCIUM STEARATE- - FUSION

Batch No. : C – 808

Mfg. Date : AUG-2022

Exp. Date : AUG-2026

Sr. No.	Test	Std. Specifications
1	PHYSICAL FORM APPEARANCE	White Powder
2	Ash (as CaO)	6.0– 7.0 %wt.
3	Free Fatty Acid	1.0 max. %wt.
4	Moisture	2.0 max.. %wt.
5	Melting point	155 – 165 oC
6	Bulk density Typical	250 – 350 gm./l
7	Sieve Residue (300 Mesh)	Nil

Sample Passes as per Specifications.

TEST CARRIED OUT BY

(ANALYTICAL CHEMIST)
QCC--INCHARGE