



## PRODUCT SPECIFICATIONS

### CALCIUM STEARATE, FCC

Description: Kosher, Vegetable Grade

<u>Property</u>	<u>Specification</u>
Appearance	White to off-white fine powder
Identification	To pass tests
Assay (CaO)	9.0 - 10.5%
Heavy Metals (Pb)	less than 10 ppm
Arsenic (As)	less than 3 ppm
Free Fatty Acid (Stearic)	Max 3.0%
Loss on drying (Water)	Max 4.0%
Edible Fat and Chick Edema Factor	To pass tests
Microbiology	Less than 1000 CFU/gram Absence of GRAM NEGATIVE Absence of pathogens
Sieve Analysis	Minimum 99% through a 325 mesh screen

SPC 145.3

28 Aug 09