

## Calcium stearate

Chemical formula:  $C_{36}H_{70}CaO_4$

Molar mass: 607 g/mol

CAS: 1592-23-0

EINECS: 216-472-8

(47780)

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Appearance	white powder
Identification A	passes test
Identification B	passes test
Identification D	passes test
Chloride (Cl <sup>-</sup> )	max. 0.1 %
Sulfate (SO <sub>4</sub> <sup>2-</sup> )	max. 0.3 %
Ca (Calcium)	6.4 to 7.4 %
Loss on drying (105°C)	max. 6.0 %
Acid value	195 to 210
Free alkali / free acid	passes test

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