

**GRM1667 Calcium stearate, Hi-LR™**

**Product Number Packing**

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GRM1667 : 500G  
GRM1667 : 5KG

**Product Information**

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Product Code : GRM1667  
Product Name : Calcium stearate, Hi-LR™  
Synonym : Stearic acid calcium salt  
Molecular Formula :  $C_{36}H_{70}CaO_4$   
Molecular Weight : 607.02  
CAS No. : 1592-23-0  
EC No. : 216-472-8  
HS Code : 3824 90 97  
Shelf Life : 4 years

**Technical Specification**

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Appearance : White to off-white crystals or powder  
Solubility : Insoluble in water  
Free fatty acid (as stearic acid) :  $\leq 3.00\%$   
Loss on drying (at 100-105°C, 2 hr) :  $\leq 6.00\%$   
Assay (Ca, EDTA Titration, on dry basis) : 6.40 - 7.40%

**Risk and Safety Information**

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WGK : nwg  
RTECS : WI3000000  
Storage Temperature(°C) : Store below 30°C

**Transport Information**

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Marine Pollutant : No  
ADR/RID : Not Dangerous Goods  
IMDG : Not Dangerous Goods  
IATA : Not Dangerous Goods