

CERTIFICATE OF ANALYSIS

<u>Sr.No.</u>	<u>CHARACTERISTIC</u>	<u>REQUIREMENT</u>
1.	Description.	White, unctus powder
2.	Solubility.	Insoluble in water
3.	Identification.	Gives tests of Magnesium and stearates
4.	Acid Value of fatty acids	Between 190 and 210
5.	Free Stearic Acid	Not more than 2 %
6.	Heavy Metals	Not more than 20 PPM
7.	Chloride	Not more than 0.1 %
8.	Sulphate	Not more than 1 %
9.	Loss on Drying	Not more than 4 %
10.	MgO	6 - 8 %
11.	Bulk Density (Packed)	0.15 to 0.30 g/cc