

MAGNESIUM STEARATE

(CAS: 557-04-0)

Properties	Grade 1	Grade 2
Appearance	White Powder	White Powder
Ash as MgO	7.5 - 9.0 %wt	7.2 - 8.5 %wt
Free Fatty Acid	0.6 %wt max	1.5 %wt max
Moisture	4.0 %wt max	4.0 %wt max
Melting Point	135 - 150 °C	135 - 150 °C
Bulk Typical Density	200 - 300 gm/l	200 - 300 gm/l
Sieve Residue	2% max	2% max