



SGS & COMPANY

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CERTIFICATE OF ANALYSIS

MAGNESIUM OXIDE (HP Grade)

Product name	Magnesium Oxide powder
Molecular Weight	40.30
Assay	90% (range: 90 +/- 2%)
CaO	3.5 %
SiO ₂	3.5 %
Loss of ignition	3 %
Odor	Odorless
Solubility	Partially soluble in water , Soluble in dilute Acid
Appearance	White to near White powder, Free from Foreign Particles
Mesh Size	Extra Fine (250-350 mesh)
Hazard	Non – Flammable
Packing	50 kg HDPE bag with LDPE linear inside

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