

All technical data presented represent typical results, unless stated otherwise as min/max values.  
No guarantee is made that material will meet exactly the values shown.

## Magnesium Oxide Powder, 99.9% (HP-30A)

MgO	99.9% min
SiO <sub>2</sub>	0.001%
CaO	0.005%
SO <sub>3</sub>	0.003%
Cl	0.001%
Na	0.001%
B	0.002%
Fe	0.0002%
Al	0.0002%
Laser Diffraction Particle Size	5.5 µm
Primary Crystal Size	0.10 µm
BET Surface Area	10 m <sup>2</sup> /g

**Application:** Advanced ceramics, Specialty materials

**Product type:** Consumables, Chemicals

**Production scale:** Lab, Pilot, Commercial

**Search tags:** Advanced Ceramics, Magnesium oxide, MgO