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Product Specifications

Catalogue Number	47191
Product	Magnesium oxide nanopowder (10~30 nm)
CAS Number	1309-48-4
Molecular Formula	MgO
Molecular Weight	40.30

Appearance	White nanopowder
Density	Bulk density ~0.1g/cm ³
Mesh Size	APS 10~30 nm, SSA > 50 m ² /g
Purity	≥ 99.9% (Trace metals basis)
Application	Magnesium oxide used in refractory materials, dehydration, electric insulation, magnetic devices, fuel additive, fire retardant
Storage	Store at RT

For Laboratory Use Only