

Medium Grade Dead Burnt Magnesia (DBM) 94 95

MgO

DESCRIPTION

General Description		Origin
MgO		China
Grade	E number	Formula
Industrial Grade	-	MgO
Molecular weight	EINECS	CAS number
40.305	215-171-9	1309-48-4

PRODUCT CHARACTERISTICS

Physicochemical properties	Unit	Test Result
Magnesium (MgO)	ω/%	≥ 94.5
Silicon (SiO ₂)	ω/%	< 4
Calcium (CaO)	ω/%	< 4
Iron (Fe ₂ O ₃)	ω/%	< 2
Aluminium (Al ₂ O ₃)	ω/%	< 1
Loi	ω/%	< 1
Body density (BD)	g/cm ³	> 3.1
Size	-	4-6 (CM)

Further specifications are available upon request

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