



## Specification for Heavy Magnesium Oxide, Heavy, Powder, FCC (M1168)

Item Number	M1168
Item	Heavy Magnesium Oxide, Heavy, Powder, FCC
CAS Number	1309-48-4
Molecular Formula	MgO
Molecular Weight	40.30
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (AFTER IGNITION)	96.0	100.5 %
ACID-INSOLUBLE SUBSTANCES		0.1 %
ALKALIES (FREE) AND SOLUBLE SALTS		TO PASS TEST
ARSENIC		3 mg/kg
CALCIUM OXIDE (CaO)		1.5 %
LEAD		4 mg/kg
LOSS ON IGNITION		10.0 %
IDENTIFICATION		TO PASS TEST
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		

### *Spectrum Chemical Mfg Corp*

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