

METHYL SULFONYL METHANE (MSM)

Specification code MSM/1/CHE

Date

Product description	
Description	MSM is a product containing methylsulfate, which is a natural sulfur compound. MSM determines the normal structure of joint cartilage, supports the work of the musculoskeletal system, and acts as an analgesic for joint and muscle ailments.
Particle size	40 - 80 mesh
	60 – 80 mesh
Taste and smell	Odorless
Appearance	White Crystalline

Physical chemical analysis	
Water content (%)	≼0.2
Melting Point (°C)	108,5-110.5
Bulk Density (g/ml)	≥0.65
DMSO Content (%)	≤0.1
Total Heavy Metals (ppm)	≤3
Pb (ppm)	≼0.3
As (ppm)	≤1.0
Cd (ppm)	≼0.1
Hg (ppm)	≼0.1
Residue on Ignition (%)	≼0.5

Microbiological analysis	
Coliform (CFU/g)	Negative
E. Coli (CFU/10g)	Negative
Yeast/Mold (CFU/g)	≤10
Salmonella (CFU/25g)	Negative
Standard Aerobic Plate Count (CFU/g)	≤10
Total Plate Count (CFU/g)	≤1000

Our certificates



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