

Typical Properties Sheet/MSM

(METHYLSULFONYLMETHANE)

Product Code: Food Grade(Granular) or Fine Food Grade(Powder)

Made in USA

Shelf Life: 4 years

Parameter	Limit	Typical Result
Dimethyl Sulfone %	99.9 % Min.	99.9% GC FID
Melting Point C	108°C +/- 1°C	107.4°C
Water, %	0.20% Max.	0.08%
Ash, %	0.10% Max.	0.001%
Dimethyl Sulfoxide, %	< 0.05	0.02%
Hg(Mercury, Cold Vapor)	<0.05 ppm	<0.01 ppm
Al(Aluminum, Total)	<1.0 ppm	<0.5 ppm
As(Arsenic)	<0.25 ppm	<0.025 ppm
Cd(Cadmium, Total)	<0.025 ppm	<0.01 ppm
Pb(Lead)	<0.05 ppm	<0.015 ppm
Heavy Metals	10 ppm Max.	Pass*

*Pass means<10ppm as lead

*Fail means>10ppm as lead

Physical Properties

Physical State White Powder or Granular form

Odor Slight/None