

## ■ Dimethyl sulfone

### Introduction

Dimethyl Sulfone (>99.9%). Granactive MSM by Grant Industries acts as a restructuring agent. It is a thermal activated hair straightening agent and is a bio-available source of topical sulfur. It can be formulated into oil-in-water emulsions, water-in-oil emulsions and other formula types. Granactive MSM is used in skin and hair care products.

### Ingredient

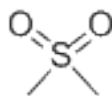
Product Name Dimethyl Sulfone

CAS 67-71-0

MF C<sub>2</sub>H<sub>6</sub>O<sub>2</sub>S

MW 94.13

MS



### Item and Standard

ITEMS	UNIT	STANDARD
APPEARANCE		WHITE CRYSTALLINE POWDER
MELTING POINT	°C	108-110°C
ASSY(GC)	%	≥99.0%
MOISTURE CONTAIN	%	≤0.5%
HEAVY METALS		≤3PPM
LEAD		≤1PPM
TOTAL PLATE COUNT		≤100CFU/G
YEAST&MOLDS		≤100CFU/G
E.COLI		NEGATIVE
SALMONELLA		NEGATIVE
REMARK		20-40 MESH
CONCLUSION		MEET THE REQUIREMENTS

### Application

MSM is widely used in the alternative medicine field and by people looking for a natural way to relieve joint pain, reduce inflammation and boost immunity. In addition, research supports its use

in treating a number of conditions from arthritis to rosacea.

Here are 8 science-backed health benefits of MSM:

1. Can Decrease Joint Pain, Which Could Improve Your Quality of Life
2. Has Anti-Inflammatory Effects, Such as Increasing Glutathione Levels
3. Can Speed Recovery After Exercise by Reducing Muscle Damage and Stress
4. Helps Alleviate Arthritis Symptoms by Reducing Pain and Stiffness
5. May Help Relieve Allergy Symptoms by Reducing Inflammation
6. Can Boost Immunity and Help You Stay Healthy
7. Could Improve Skin Health by Strengthening Keratin
8. May Have Cancer-Fighting Properties

**MSM Methylsulfonylmethane Powder**  
**for Osteoarthritis Joint Health**



Moreover, research also shows that MSM is quite helpful in the treatment of skin conditions such as:

- Psoriasis
- Eczema
- Rosacea
- Dermatitis
- Acne
- Dandruff

## Packaging

25KG

## Storage

Please reading safety data sheet before carrying or using the product.  
Cool and dry, keep tightly closed, quality guarantee period is two years.