

CERTIFICATE OF ANALYSIS

Product: Methyl Sulfonyl Methane (MSM) Mesh 60-80mesh

Botanical Name/INCI: Methyl Sulfonyl Methane

CAS No: 67-71-0

Lot No: BPCMSM092023

Best Before: September, 2027

Origin: China

<u>ITEM</u>	<u>SPECIFICATION</u>		<u>RESULTS</u>
Purity	>99.90%	99.91%USP32, Page 1053(GC)	
DMSO content	≤0.01%0%	USP32, Page 1053(GC)	
Appearance	White crystalline	White crystalline	
Odor	Odorless		
Melting point@ 760mmHg	108.5°C-110.5°C	108.1°C	USP31
Particle size	60-80mesh	Conforms	/
Bulk density	>0.65g/ml	0.68g/ml	/
Water content	<0.20%	0.13%	BP
Total heavy metals	<3ppm	<3ppm	BP
As	<0.1ppm	Conforms	BP
Cd	<0.1ppm	Conforms	BP
Hg	<0.1ppm	Conforms	BP
Pb	<1ppm	Conforms	BP
Residue on ignition:	<0.20%	<0.01%	USP32, Page 1053
Total Plate Count:	≤1000cfu/g	Conforms	BP
Total Yeast & Mold:	≤10cfu/g	Conforms	BP
Coliform:	Negative	Not Detected	BP
E.coli:	Negative	Not Detected	BP
Salmonella:	Negative	Not Detected	BP

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