



Tianjin BaoFeng Chemical Co.,Ltd.

Add: Dawanggu economic zone, Wuqing, Tianjin,
China



Certificate of Analysis

Product Name: Methyl Sulfonyl Methane with anti caking agent (0.2% food grade SiO₂)
Batch No.: 20250327 Manufacturing Date: 2025.03.27
Total Quantity: 13,500kg Retest Date: 2028.03.28

Item	Standard	Result
Appearance	White crystalline powder	Complies
Assay	≥99.9 %	99.95 %
Bulk density	≥0.55 g/ml	0.65 g/ml
Tapped density	≥0.65 g/ml	0.77 g/ml
Heavy metals	≤ 10 ppm	<10 ppm
Arsenic	≤ 2 ppm	<2 ppm
Lead	≤ 3 ppm	<3 ppm
Mercury	≤ 0.1 ppm	<0.1 ppm
Cadmium	≤ 1 ppm	<1 ppm
Melting point	108.0°C – 110.0°C	108.4°C
Residue on ignition	≤ 0.1 %	0.01 %
Moisture	≤ 0.2 %	0.12 %
Mesh size	60 – 80 mesh	Complies
Total plate count	≤ 300 CFU/g	< 10 CFU/g
Yeast & Mold	≤10 CFU/g	< 10 CFU/g
E-Coli	Negative/1g	Negative
Salmonella	Negative/1g	Negative
Enterobacteriaceae micro	Negative/1g	Negative
Pseudomonas aeruginosa	Negative/1g	Negative
Staphylococcus aureus	Negative/1g	Negative

Analyzed by: Liu ying Inspected by: Liu yan Aproved by: Wuzi

