

Certificate of Analysis

Product Name: **Methyl-Sulfonyl-Methane** Specification: **40-80MEHS**
Batch No.: **TR20250314** Quantity: **10,000 KGS**
Production Date: **Mar 14-2025** Expiry Date: **Mar 14-2027**

Items	Unit	Standard	Results
Purity	%	>99.90	99.95
DMSO Content %	%	≤0.1	≤0.1
Appearance	~	White Crystalline	White Crystalline
Odor	~	Odorless	Odorless
Melting Point@760	°C	108.5-110.5°C	108.7
Bulk Density	g/ml	>0.65	0.68
Water Content	%	<0.20	0.14
Total Heavy Metals	ppm	<3	<3
As	ppm	<0.1	<0.1
Cd	ppm	<0.1	<0.1
Hg	ppm	<0.1	<0.1
Pb	ppm	<0.1	<0.1
Residue on Ignition	%	<0.2	<0.2
Coliform	CFU/g	<10	<10
E.Coli(CFU/g)	CFU/g	Negative	Negative
Yeast/Mold	CFU/g	<100	<100
Salmonella/25g	~	Negative	Negative
Total Aerobic Bacterial Count	CFU/g	<1000	<1000
Particle Size	~	40-80Mesh	Conform

CONCLUSION: Complies with the standard.

PACKING: 25 KGS/Carton

STORAGE: Stored in a cool,dry environment,strictly prohibited storing and shipping with harmful toxic

