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## Certificate of Analysis

<b>Product Name:</b>	MSM/Methyl Sulfonyl Methane	<b>Manufacture Date:</b>	07 <sup>th</sup> , Aug, 2024
<b>Test Date:</b>	08 <sup>th</sup> , Aug, 2024	<b>Batch No:</b>	Sj20240807
<b>Batch Quantity:</b>	4500Kg	<b>Expiration Date</b>	06 <sup>th</sup> , Aug, 2026

Items	Standards	Results
<b>Purity(HPLC)</b>	99.0%	99.8%
<b>Appearance</b>	White Crystalline	White Crystalline
<b>Size</b>	80-100 Mesh	Conform
<b>Odor</b>	Odorless	Odorless
<b>Melting Point@760mmHg</b>	108-111℃	110℃
<b>Bulk Density</b>	>0.60g/ml	0.70g/ml
<b>Water</b>	<0.10%	0.07%
<b>Total Heavy Metals</b>	<3.0ppm	0.20ppm
<b>As</b>	<1ppm	Conforms
<b>Pb</b>	<1ppm	Conforms
<b>Residue on Ignition%</b>	<0.01	<0.01
<b>Coliform(CFU/g)</b>	Negative	Negative
<b>E.Coli(CFU/g)</b>	Negative	Negative
<b>Yeast/Mold(CFU/g)</b>	<10	<10
<b>Salmonella</b>	Negative	Negative
<b>Standard Aerobic Plate Count(CFU/g)</b>	<10	<10
<b>Total Aerobic Bacterial Count</b>	<1000	<1000

<b>Storage</b>	Store in cool & dry place
<b>Shelf life</b>	24 months properly stored

Quality Assurance Officer: XiaoLiang Li

Analyst: Li He