



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Magnesium stearate	QUANTITY	1.5MTs
MFG. DATE	Sep. 23, 2025	BATCH NO.	20250907
REP.DATE	Sep. 23 2025	TEST BASE	Pharma grade

Index	Specification	Test Results
Appearance	White powder	Pass test
Acidity and alkalinity	Pass test	Pass test
Chloride $\leq\%$	0.1	<0.1
Sulfate $\leq\%$	0.6	<0.6
Lost on drying $\leq\%$	5.0	3.7
Iron $\leq\%$	0.01	<0.01
Cadmium $\leq\text{ppm}$	3	<3
Nickle $\leq\text{ppm}$	5	<5
Heavy mental (as Pb) $\leq\text{ppm}$	10	<10
Stearic acid $\geq\%$	40.0	42.4
Stearic acid and palmitic acid $\geq\%$	90.0	100.0
Content of Magnesium %	4.0-5.0	4.5
D ₅₀ μm	4-30	11.97

ANALYST: YuZhong Yang

APPROVER: Yadong Xu