



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Monosodium Fumarate	QUANTITY	20MT
MFG. DATE	Apr. 15, 2025	BATCH NO.	250415A
EXP. DATE	Apr. 14, 2027	APPLICATION	FOOD

Name of Index		STANDARD	Test result
Appearance		White crystalline powder	Conforms
Identification		Passes test	Conforms
Assay ($C_4H_3NaO_4$)	%	99.0 – 101.0	99.5
Loss on Drying	≤%	0.5	0.3
pH (5% solution)		6.0 – 7.5	6.8
Heavy Metals (as Pb)	≤ppm	10	<5
Chloride (Cl^-)	≤%	0.05	0.02
Sulfate (SO_4^{2-})	≤%	0.05	0.03
Residue on Ignition	≤%	0.1	0.05
Arsenic (As)	≤ppm	3	<1
Lead (Pb)	≤ppm	2	<1
Bacteria Total Count	≤ CFU/g	1000	<100
Yeast & Mold	≤ CFU/g	100	<10
E. coli		Negative	Negative
Salmonella		Negative	Negative

ANALYST: Ji Lian Mei

APPROVER: Yei BinYao