



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

Name	Magnesium Sulfate Heptahydrate	Quantity:	5.2MT
MFG. Date	Jan. 29, 2025	Batch No.	25012901
REP. Date	Jan. 29, 2025	Test Base	USP 40

Index		USP 40	RESULTS
Content (dry basis)	%	99.0-100.5	99.8
Magnesium		Pass test	Pass test
Sulfate		Pass test	Pass test
Chlorides	≤%	0.014	<0.014
Iron	≤%	0.002	<0.002
Selenium	≤ppm	30	<30
Heavy metal	≤ppm	10	<10
pH (50g/MI solution)		5.0-9.2	6.1
Se	≤%	0.003	<0.003
Loss on Ignition 2h@450°C	≤%	40.0-52.0	48.1

ANALYST: Yalin Huang

APPROVER: Guangsheng Xu