



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATE OF ANALYSIS

Product Name	Magnesium Citrate Nanohydrate	Quantity	2MT
MFG. Date	Jul. 13, 2025	Batch No.	25071301
REP. Date	Jul. 13, 2025	Test Base	USP 40

Test Item		USP 40	Test Result
Content (Mg on dry basis)	%	14.5-16.4	15.45
Chloride	≤%	0.05	<0.05
Sulfate	≤%	0.2	<0.2
Arsenic	≤ppm	3	<3
Iron	≤ppm	200	<200
pH (50mg/mL)		5.0-9.0	6.33
Calcium (Ca on dry basis)	≤%	1.0	<1.0
Loss on drying (16h@135°C)	≤%	29	25.19

ANALYST: Si Sun

APPROVER: Guangsheng Xu