

**JIANGSU KHONOR CHEMICALS CO., LIMITED****CERTIFICATE OF ANALYSIS**

NAME	Manganese Gluconate	QUANTITY	20MT
MFG. DATE	Apr. 15, 2025	BATCH NO.	250415A
EXP. DATE	Apr. 14, 2027	APPLICATION	Pharma

Name of Index	STANDARD	Test result
Appearance	Light pink powder, odorless, soluble in water, insoluble in ethanol	Meets requirements
Identification A.IDENTIFICATION TESTS—GENERAL Manganese B.THIN-LAYER CHROMATOGRAPH	Pass test Pass test	Pass test Pass test
Water %	3.0-9.0	6.5
Chloride ≤%	0.05	<0.05
Sulfate ≤%	0.2	<0.2
Lead ≤%	0.001	<0.001
Heavy metals ≤%	0.002	<0.002
Reducing substances ≤%	1.0	<1.0
Organic volatile impurities	meet the requirements	meet the requirements
Mesh	80 % through 60 MESH	
Content %	98.0 -102.0	98.62
Total aerobic count ≤cfu/g	1000	10
Total molds -yeasts ≤cfu/g	300	10
E.Coli and Salmonella	Absent	Absent

ANALYST: Xu Mo

APPROVER: Liang Mu