



CERTIFICATE OF ANALYSIS

Name	Magnesium acetate Tetrahydrate	Quantity:	4.525MT
MFG. Date	Apr. 24, 2025	Batch No.	25052401
REP. Date	Apr. 23, 2027	Test Base	EP 9.0

Items		EP 9.0	Test result
Content (dry basis)	≥%	98.0-101.0	99.50
pH (2.5g/50ml solution)		7.5-8.5	8.1
Chlorides	≤ppm	330	<330
Nitrates	≤ppm	3	<3
Sulfates	≤ppm	600	<600
Aluminium	≤ppm	1	<1
Calcium	≤ppm	100	<100
Potassium	≤%	0.1	<0.1
Sodium	≤%	0.5	<0.5
Readily oxidizable substances		Pass test	Pass test
Water	≤%	33.0-35.0	34.1

ANALYST: Hui Chen

Approver: Kai Yang