



苏州麦轮生物科技有限公司  
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## CERTIFICATE OF ANALYSIS

Product Name	Magnesium Taurate		
Molecular Formula	C <sub>4</sub> H <sub>12</sub> MgN <sub>2</sub> O <sub>6</sub> S <sub>2</sub>		
Cas No.	334824-43-0	Quantity	450kg
MFG. Date	2022.08.08	Batch No	MLP-MGT-20220808
Report Date	2022.08.17	Retest. Date	2024.08.07

Items	Requirements	Results
<b>Description</b>		
Appearance	White fine granular powder, odorless	Conforms
<b>Identification</b>		
IR	Infrared absorption maps of this product should be and control product	Conforms
Precipitation test	Ammonification tests, the white precipitate; Add ammonium chloride, precipitate dissolve, try adding disodium hydrogen phosphate drops drop, vibration wave, generate white precipitate	Conforms
<b>Tests</b>		
1) Loss on Drying	≤1.0%	0.22%
2) Mg	8.0%~10.0%	8.9%
3) Pb	≤0.2ppm	Conforms
4) As	≤0.6ppm	Conforms
5) Hg	≤0.25ppm	Conforms
6) Total number of colonies	≤1000CFU/g	Conforms
7) Coliforms	≤40MPN/100g	Conforms
8) Mold and yeast	≤25CFU/g	Conforms
Assay (On dried basis)	98.0%~105.0%(titration)	99.6%
Conclusion: Conform with the in-house standard		

ANALYST:

检 1

CHECKER:

检 2

Q.C. DIRECTOR



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