

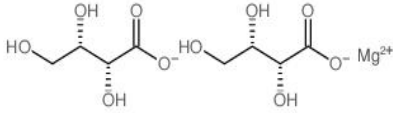


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## CERTIFICATE OF ANALYSIS

Product Name	Magnesium L-Threonate		
Molecular Formula	C <sub>8</sub> H <sub>14</sub> MgO <sub>10</sub> ·H <sub>2</sub> O	H <sub>2</sub> O	
Cas No.	778571-57-6 (500304-76-7)	Quantity	1000kg
MFG. Date	2022.12.08	Batch No	MLP-MLT-20221208
Report Date	2022.12.12	Retest. Date	2024.12.07

Items	Requirements	Results
<b>Description</b>		
Appearance	White fine granular powder, odorless	Conforms
<b>Identification</b>		
A. 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%	0.26%
2) pH	5.8~8.0	7.1
3) Mg	7.2%~8.5%	7.8%
4) Pb	≤0.2ppm	Conforms
5) As	≤0.6ppm	Conforms
6) Hg	≤0.25ppm	Conforms
7) Total number of colonies	≤1000CFU/g	Conforms
8) Coliforms	≤40MPN/100g	Conforms
9) Mold and yeast	≤25CFU/g	Conforms
10) Pathogenic bacteria	Salmonella、Shigella、Staphylococcus aureus and Hemolytic streptococcus: May not be detected	Conforms
Assay (On dried basis)	98.0%~102.0%(titration)	99.7%
Conclusion: This product conforms to the national standards		

ANALYST:

**检 1**

CHECKER:

**检 2**

Q.C. DIRECTOR:



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