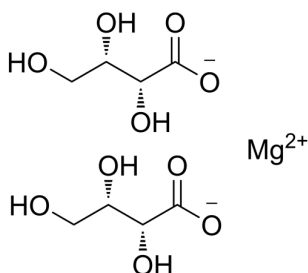


## Certificate of Analysis

### Compound Information

Product Name:	L-Threonic acid (magnesium)
Cat. No.:	1211148
CAS No.:	778571-57-6
Molecular Formula:	C <sub>8</sub> H <sub>14</sub> MgO <sub>10</sub>
Molecular Weight:	294.50
Chemical Structure:	



### Batch Information

Batch No.:	Le090196986
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2021-09-01
Retest Date:	2024-08-31
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Loss on Drying:	0.91%
PH:	7.2
Chlorides:	≤0.5%
Heavy Metals:	≤10 ppm
Arsenic(As):	1.5 ppm
Mercury(Hg):	0.2 ppm
Cadmium(Cd):	0.3 ppm
Lead(Pb):	1.0 ppm
Mg ( per 100g):	8.1g

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

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