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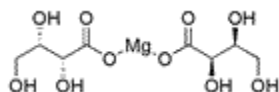
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 29441

Product **L-Threonic acid magnesium salt**

CAS Number 778571-57-6

Molecular Formula C₈H₁₄MgO₁₀

Molecular Weight 294.49

Appearance White or almost white powder

Cation Lead : ≤ 0.5 ppm
Arsenic : ≤ 1.0 ppm
Mercury : ≤ 0.5 ppm

pH 5.8 - 7.0

Yeast and Mold ≤ 100 cfu/g

Loss on Drying ≤ 1.0%

E. Coli Negative

Microbial Count ≤ 1000 cfu/g (TAB)

Salmonella Negative

Assay by titration 98 - 102%

Storage Store at 0 - 8 °C

Additional Information Identification : Positive

For Laboratory Use Only