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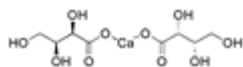
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 28074

Product **L-Threonic acid calcium salt**

(2*R*,3*S*)-2,3,4-Trihydroxybutyric acid hemicalcium salt

CAS Number 70753-61-6

Molecular Formula C₈H₁₄CaO₁₀

Molecular Weight 310.27

Appearance White to almost white powder

Heavy Metals ≤ 10 ppm

pH 5.8-7.0

Optical Rotation [α]_D = +13 to +16°

Insoluble ≤ 0.1% (water insoluble)

Loss on Drying ≤ 1.5%

Assay by titration ≥ 99%

Storage Store at 0-8 °C

Additional Information Identification: To pass test

For Laboratory Use Only