

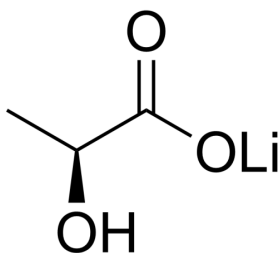
L-Lactic acid (lithium)

Cat. No.: HY-D0884
CAS No.: 27848-80-2
Batch No.: 351397
Chemical Name: Propanoic acid, 2-hydroxy-, lithium salt (1:1), (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃H₅LiO₃
Molecular Weight: 96.01
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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