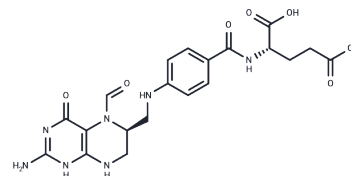


Levoleucovorin

Chemical Properties

CAS No. : 68538-85-2
Formula: C₂₀H₂₃N₇O₇
Molecular Weight: 473.44
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Levoleucovorin, as a folate analog, consists of the pharmacologically active isomer of leucovorin.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1122 mL	10.561 mL	21.122 mL
5 mM	0.4224 mL	2.1122 mL	4.2244 mL
10 mM	0.2112 mL	1.0561 mL	2.1122 mL
50 mM	0.0422 mL	0.2112 mL	0.4224 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Mofidifar S, Sohraby F, Bagheri M, Aryapour H. Repurposing existing drugs for new AMPK activators as a strategy to extend lifespan: a computer-aided drug discovery study. Biogerontology. 2018 Apr;19(2):133-143. doi: 10.1007

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Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481