

## Levoleucovorin disodium

## Chemical Properties

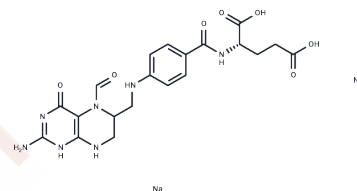
CAS No. : 163254-40-8

Formula: C<sub>20</sub>H<sub>21</sub>N<sub>7</sub>Na<sub>2</sub>O<sub>7</sub>

Molecular Weight: 517.41

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Levoleucovorin disodium is the sodium salt of the enantiomerically active form of Folinic Acid.
Targets(IC50)	Others,Endogenous Metabolite,Antifolate

## Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9327 mL	9.6635 mL	19.327 mL
5 mM	0.3865 mL	1.9327 mL	3.8654 mL
10 mM	0.1933 mL	0.9664 mL	1.9327 mL
50 mM	0.0387 mL	0.1933 mL	0.3865 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

### Reference

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