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Produktinformation



Forschungsprodukte & Biochemikalien



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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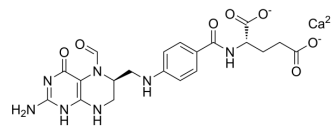
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Levoleucovorin Calcium (Standard)

Cat. No.:	HY-13667R
CAS No.:	80433-71-2
Molecular Formula:	C ₂₀ H ₂₁ CaN ₇ O ₇
Molecular Weight:	511.5
Target:	Antifolate
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Levoleucovorin (Calcium) (Standard) is the analytical standard of Levoleucovorin (Calcium). This product is intended for research and analytical applications. Levoleucovorin Calcium (Calcium levofofinate), a levo isoform of [Leucovorin Calcium](#) (HY-13664), possesses antineoplastic effects. Levoleucovorin Calcium is also an augmentor of [5-fluorouracil](#) (HY-90006) cytotoxicity against cancer^{[1][2]}.

REFERENCES

- [1]. National Center for Biotechnology Information. PubChem Compound Summary for CID 135500522, Levoleucovorin calcium.
- [2]. Murakami Y, et al. Effects of levofofinate calcium on subacute intravenous toxicity of 5-fluorouracil in rats. J Toxicol Sci. 1998 May;23 Suppl 1:11-29.

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

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