

Product Information



(S)-Laudanosine

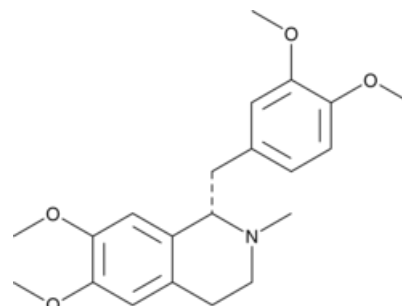
Cat No: 27170 - 1 mg

General Data

Shipping: dry ice

Formulation: A solid

Purity: ≥98%



Product Overview

(S)-Laudanosine is the (S) enantiomer of laudanosine, a metabolite of the neuromuscular blocking agents atracurium (Item No. 17796) and cisatracurium (Item No. 22959).{43787} (S)-Laudanosine is also an alkaloid that has been found in the prickly poppy *A. platyceras*.{43785} It inhibits prolyl endopeptidase with an IC₅₀ value of 341 μM. (S)-Laudanosine (100 μM) inhibits both arachidonic acid- and collagen-induced aggregation in washed rabbit platelets.{43786}

FP/02/24

For research laboratory use only – Not for human diagnostic use.

Buyers agree to purchase the material subject to Purchasing Terms that can be found on our website. Seek appropriate training to safely handle this product under normal conditions. Use the recommended personal protective equipment to prevent chemical exposures.

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Contact Bertin Bioreagent

Parc d'Activités du Pas du Lac
10 bis avenue Ampère
78180 Montigny le Bretonneux - France
Tel.: +33 (0)139 306 036

<https://www.bertin-bioreagent.com/pa206/contact-us>
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