
Product Data Sheet

Product Name: (R)-Lercanidipine-d3 hydrochloride

Cat. No.: GC66419

Chemical Properties

Cas. No. 1217724-52-1

Formula C₃₆H₃₉D₃ClN₃O₆

M.Wt 651.21

Solubility

Storage

Store at -20°C

General tips

For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Background

IC50: calcium channel^[1]

(R)-lercanidipine D3 (hydrochloride) is a deuterium labeled (R)-Lercanidipine hydrochloride. (R)-Lercanidipine D3 (hydrochloride), the R-enantiomer of Lercanidipine, is a **calcium channel** blocker^[1].

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

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