
Product Data Sheet

Product Name: Trandolaprilate D5

Cat. No.: GC64872

Chemical Properties

Cas. No. 1356841-27-4

Formula C₂₂H₂₅D₅N₂O₅

M.Wt

407.51

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

Trandolaprilate D5 is a deuterium labeled Trandolaprilate (Trandolaprilat).

Trandolaprilate is an angiotensin-converting enzyme (ACE) inhibitor[1].

[1]. Shionoiri H, et al. Trandolaprilat, an angiotensin-converting enzyme inhibitor, is not excreted in bile via an ATP-dependent active transporter (cMOAT). Hypertens Res. 2001 May;24(3):235-40.

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

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