
Product Data Sheet

Product Name: Aliskiren D6 Hydrochloride

Cat. No.: GC35285

Chemical Properties

Cas. No. 1246815-96-2

SMILES O=C(NCC(C([2H]))([2H])[2H])(C([2H])([2H])[2H])C(N)=O)[C@H](C(C)C)C[C@H](O)[C@@H](N)C[C@@H](C(C)C)CC1=CC(OCCCOC)=C(OC)C=C1.[H]Cl

Formula C₃₀H₄₈D₆ClN₃O₆ M.Wt 594.26

Solubility Soluble in DMSO 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**

Aliskiren D6 Hydrochloride is is deuterium labeled Aliskiren, which is a direct renin inhibitor with IC₅₀ of 1.5 nM.

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

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