Inhibitors

Certificate of Analysis

Ezetimibe-d₄-1

Cat. No.: HY-17376S1 CAS No.: 1093659-89-2 Batch No.: 232881

Chemical Name: (3R,4S)-1-(4-fluorophenyl-2,3,5,6-d4)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyp

henyl)-2-azetidinone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{17}D_4F_2NO_3$

Molecular Weight: 413.45

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure Consistent with structure MS:

Purity (HPLC): 99.25%

The product has been tested and complies with the given specifications. Conclusion:

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

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA