Inhibitors

Certificate of Analysis

Ezetimibe phenoxy glucuronide

Cat. No.: HY-135391 CAS No.: 190448-57-8 Batch No.: 320538

Chemical Name: β-D-Glucopyranosiduronic acid, 4-[(2S,3R)-1-(4-fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydr

oxypropyl]-4-oxo-2-azetidinyl]phenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{29}F_2NO_9$

Molecular Weight: 585.55

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to pink (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.63%

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

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