



CERTIFICATE OF ANALYSIS

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1. Identification

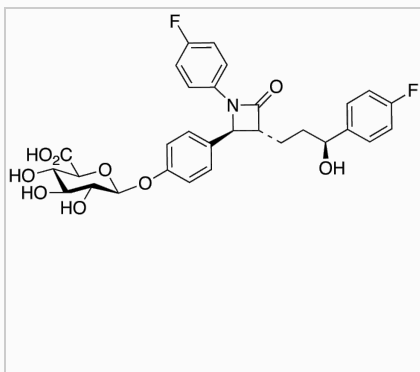
Catalogue Number: E975030

CAS Number: 190448-57-8

Product: Ezetimibe Phenoxy b-D-Glucuronide

Synonym: 4-[(2S,3R)-1-(4-Fluorophenyl)-3-[(3S)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-oxo-2-azetidiny]phenyl β-D-Glucopyranosiduronic Acid; Ezetimibe Phenoxy Glucuronide; Sch 58235 Glucuronide; Sch 60663; EZM-G; Ezetimibe β-D-Glucuronide

Structure:



Molecular Formula:

C₃₀H₂₉F₂NO₉

Molecular weight:

585.55

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol (Slightly)

Lot Number: 19-BHW-53-4

Purity: 94%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Pale Brown Solid	White to Off-White Solid
NMR	Conforms to Structure	Conforms
F NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	94.30% (205 nm)
Elemental Analysis	Conforms	%C: 60.33, %H: 5.03, %N: 2.59
MS	Conforms to Structure	Conforms

Additional Information:

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Nicole Yip	Toni Rantanen	Chanell Chu	3/20/2023	3/18/2027