

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: GU118006

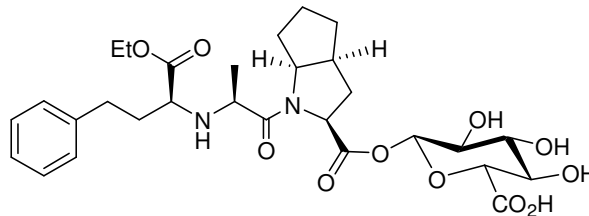
CAS No.: 1357570-21-8

Product Name: Ramipril Acyl-O-β-D-Glucuronide

Other Names: Ramipril Glucuronide; 1-[(2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]octahydrocyclopenta[b]pyrrole-2-carboxylate] β-D-Glucopyranuronic Acid

Description: N/A

Structure:



Formula: C₂₉H₄₀N₂O₁₁

Mol.Wt.: 592.63

Exact Mass: 592.26

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	Light yellow, solid powder
Proton NMR (CD ₃ OD, 400 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+1] = 593
Purity (>95% by HPLC):	Conforms, >98%

BATCH INFORMATION

Lot No.:	XXXXXX
Date Prepared:	XXXXXX

NOTES

1. Store below -20°C.
2. Open when container and contents have reached room temperature.