

Product Information

Compound Name

Rivaroxaban Impurity 141

Synonyms

5-chloro-N-[[[(5S)-3-(4-acetamidophenyl)-2-oxo-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide

Chemical Formula

C₁₇H₁₆O₄ClN₃S

Molecular Weight

393.84

Catalogue Number

R0026.145

Lot No.

EFR-453-01

Long-Term Storage Conditions

2-8 °C

Shipping Conditions

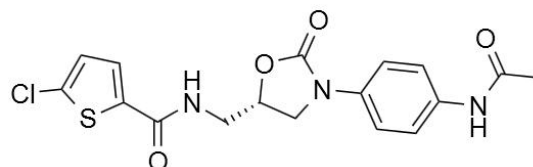
Ambient

Appearance

Off-white Solid

Test Date: Jan. 31, 2023

Re-test Date: Jan. 30, 2026



CAS No. : 2422046-61-3

Analytical Information

Solubility

DMSO

Weight Loss by TGA

3.79%

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆), ¹³C NMR (DMSO-d₆), IR, TGA

Purity (HPLC)

97.32%

Potency

93.63%

QA Manager

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