

Product Information

Compound Name

Edoxaban Impurity 54

Synonyms

N1-((1S,2R,4S)-2-amino-4-(dimethylcarbamoyl)cyclohexyl)-N2-(5-chloropyridin-2-yl)oxalamide dimethanesulfonate

Chemical Name

2-Amino Edoxaban Methanesulfonate

Chemical Formula

$C_{16}H_{22}ClN_5O_3 \cdot 2CH_3SO_3H$

Molecular Weight

560.03

Catalogue Number

E0050.58

Lot No.

COE-581-19

Long-Term Storage Conditions

2-8°C

Shipping Conditions

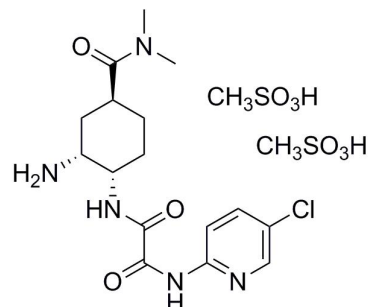
Ambient

Appearance

White Solid

Test Date: Oct. 17, 2021

Re-test Date: Oct. 16, 2024



CAS No. : 480452-37-7 (free base)

Analytical Information

Solubility

DMSO

Water Determination

0.67% (KF)

Residual Solvents

No significant amounts of residual solvents were detected (<0.05%)

Method for Determining Identity

MS, 1H NMR (DMSO- d_6), IR

Purity (HPLC)

97.64%

Potency

96.98%

QA Manager

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CERTIFICATE OF ANALYSIS