

Product Information

Compound Name

Cabazitaxel Impurity 18 (Cabazitaxel amino impurity)

Synonyms

(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-acetoxy-9-(((2R,3S)-3-amino-2-hydroxy-3-phenylpropanoyl)oxy)-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxet-12-yl benzoate

Chemical Formula

C₄₀H₄₉NO₁₂

Molecular Weight

735.83

Catalogue Number

C0065.37

Lot No.

ONC-371-16

Long-Term Storage Conditions

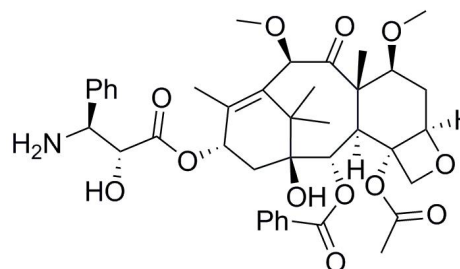
2-8 °C

Shipping Conditions

Ambient

Test Date: Nov. 12, 2021

Re-test Date: Nov. 11, 2024



CAS No. : 1638286-64-2

Analytical Information

Solubility

MeOH

Appearance

White Solid

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆), IR

Purity (HPLC)

95.08%

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CERTIFICATE OF ANALYSIS