

Product Information

Compound Name

Macitentan Impurity 2

Synonyms

5-(4-bromophenyl)-6-[(propylsulfamoyl)amino]pyrimidin-4-ol

Chemical Formula

C₁₃H₁₅O₃BrN₄S

Molecular Weight

387.25

Catalogue Number

M0072.05

Lot No.

ESM-053-25

Long-Term Storage Conditions

2-8 °C

Shipping Conditions

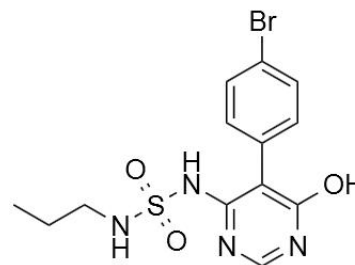
Ambient

Appearance

White Solid

Test Date: Sept. 20, 2023

Re-test Date: Sept. 19, 2026



CAS No. : 2365406-85-3

Analytical Information

Solubility

DMSO

Weight Loss by TGA

0.11%

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆), TGA

Purity (HPLC)

98.50%

Potency

98.39%

QA Manager

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