

Product Information

Compound Name

Abiraterone Impurity 33(Abiraterone
Acetate-5,6-Epoxyde)

Synonyms

(1S,2R,5S,7R,9S,11S,12S,16S)-2,16-dimethyl-15-(p
yridin-3-yl)-8-oxapentacyclo[9.7.0.0^{2,7}.0^{7,9}.0^{12,16}]octa
dec-14-en-5-yl acetate

Chemical Formula

C₂₆H₃₃O₃N

Molecular Weight

407.55

Catalogue Number

A0058.66

Lot No.

AJA-664-16

Long-Term Storage Conditions

2-8 °C

Shipping Conditions

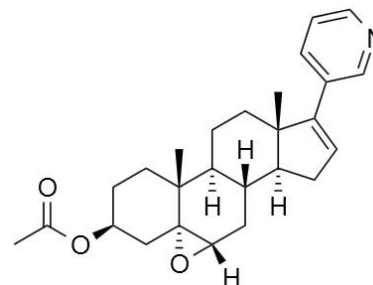
Ambient

Appearance

White Solid

Test Date: Jan. 13, 2024

Re-test Date: Jan. 12, 2027



CAS No. : 1868064-50-9

Analytical Information

Solubility

CH₃CN+H₂O

Residual Solvents

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

Water Determination

0.40%(KF)

Method for Determining Identity

MS, ¹H NMR (CDCl₃)

Purity (HPLC)

97.42%

Potency

97.03%

QA Manager

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