



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (3S,8R,9S,10R,13S,14S)-10,13-Dimethyl-17-(pyridin-3-yl)-2,3,4,7,8,9,10,11,12,13,14,15-

dodecahydro-1H-cyclopenta[a]phenanthren-3-ol (Abiraterone Impurity)

**Cat. No.:** 1237616

CAS No.: 154229-19-3 Molecular Formula:  $C_{24}H_{31}NO$  Molecular Weight: 349.51

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lf1213190146

**Storage:** Store at room temperature

 Test Date:
 2021-11-11

 Retest Date:
 2026-11-10

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.92% OR(C=0.70250g/100ml CHCL3 ): -61.4°

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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