Certificate of Analysis

Imlunestrant

Cat. No.: HY-145572 CAS No.: 2408840-26-4 Batch No.: 275319

Chemical Name: 5H-[1]Benzopyrano[4,3-c]quinolin-2-ol, 5-[4-[2-[3-(fluoromethyl)-1-azetidinyl]ethoxy]phenyl]-8-

(trifluoromethyl)-, (5R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{24}F_4N_2O_3$

Molecular Weight: 524.51

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity (LCMS): 99.02%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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