Certificate of Analysis

Laropiprant

Cat. No.: HY-50175

CAS No.: 571170-77-9

Batch No.: 04492

Chemical Name: Cyclopent[b]indole-3-acetic acid, 4-[(4-chlorophenyl)methyl]-7-fluoro-1,2,3,4-tetrahydro-5-(methylsulfonyl)-, (3R)-

PHYSICAL AND CHEMICAL PROPERTIES

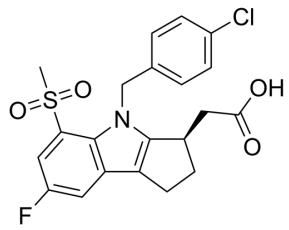
Molecular Formula: $C_{21}H_{19}ClFNO_4S$

Molecular Weight: **435.90**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): **99.93%**

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

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

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