

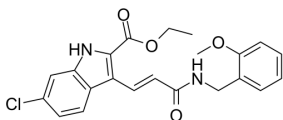
15-LOX-1 inhibitor 1

Cat. No.: HY-138989
CAS No.: 2349374-37-2
Batch No.: 231806
Chemical Name: 1H-Indole-2-carboxylic acid, 6-chloro-3-[(1E)-3-[[[(2-methoxyphenyl)methyl]amino]-3-oxo-1-propen-1-yl]-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₂₁ClN₂O₄
Molecular Weight: 412.87
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 98.60%
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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