



CERTIFICATE OF ANALYSIS

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1. Identification

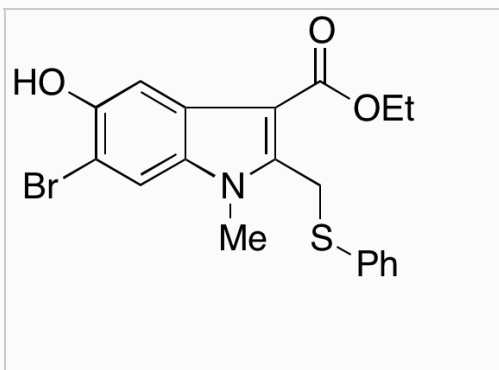
Catalogue Number: B683905

CAS Number: 131707-24-9

Product: 6-Bromo-5-hydroxy-1-methyl-2-
[(phenylthio)methyl]-1H-indole-3-carboxylic
Acid Ethyl Ester

Synonym: 1-Methyl-2-phenylthiomethyl-3-
ethoxycarbonyl-5-hydroxy-6-
bromoindole; SI 5; SI 5

Structure:



Molecular Formula:

C₁₉H₁₈BrNO₃S

Molecular weight:

420.32

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol
(Slightly)

Lot Number: 5-JTN-8-1

Purity: 95%

Shipping Condition: This Product Is Stable To Be Shipped At
Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Light Brown Solid	Off-White to Pale Brown Solid
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	93.58% (220 nm)
MS	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Meenakshi Sharma	Toni Rantanen	Chanell Chu	9/25/2023	9/23/2027