



CERTIFICATE OF ANALYSIS

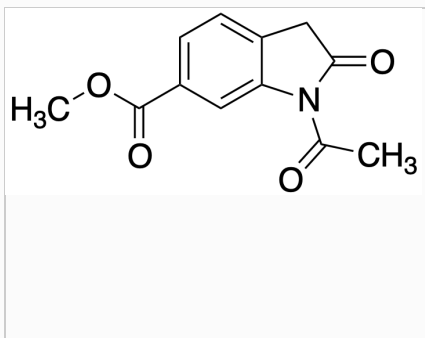
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1. Identification

Catalogue Number: M330593

Product: Methyl 1-Acetyl-2-oxoindoline-6-carboxylate

Structure:



CAS Number: 676326-36-6

Synonym: 1-Acetyl-2,3-dihydro-2-oxo-1H-indole-6-carboxylic Acid Methyl Ester

Molecular Formula:

C₁₂H₁₁NO₄

Molecular weight:

233.22

Source of Product:

N/A

Solubility:

No Data Available

Lot Number: 2023-PVA-121

Purity: 98%

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

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 61.41, %H: 4.73, %N: 5.88
HPLC Purity	Report Result	99.13% (215 nm)
MS	Conforms to Structure	Conforms
Appearance	Off-White to Pale Red Solid	Off-White to Pale Red Solid

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
Nicole Yip	Toni Rantanen	Chanell Chu	4/10/2023	4/8/2027