



CERTIFICATE OF ANALYSIS

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1. Identification

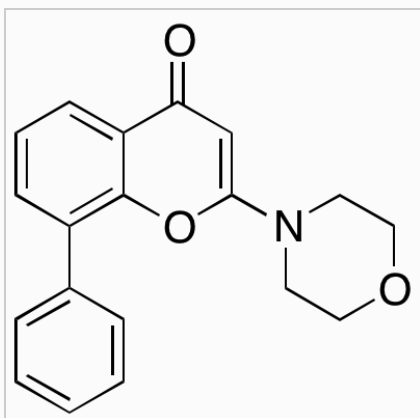
Catalogue Number: L486590

CAS Number: 154447-36-6

Product: LY 294002

Synonym: NSC 697286; SF 1101; 8-Phenyl-2-(morpholin-4-yl)-chromen-4-one; 2-(4-Morpholinyl)-8-phenyl-4H-1-benzopyran-4-one; 2-Morpholino-8-phenyl-4H-chromen-4-one;

Structure:



Molecular Formula:

C₁₉H₁₇NO₃

Molecular weight:

307.34

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol (Slightly, Heated)

Lot Number: 1-XGI-65-1

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:
HPLC Purity	Report Result	99.85% (225 nm)
MS	Conforms to Structure	Conforms
NMR	Conforms to Structure	Conforms
Appearance	Off-White to Pale Yellow Solid	Off-White to Pale Yellow 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 ± 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
Swathi Reddy	Toni Rantanen	Christina Gouliaras	1/4/2023	1/2/2027