



Certificate of Analysis

 Product Name:
 LY294002

 Cat. No.:
 CS-0150

 CAS No.:
 154447-36-6

 Batch No.:
 134167

Chemical Name: 4H-1-Benzopyran-4-one, 2-(4-morpholinyl)-8-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{17}NO_3$ **Molecular Weight:** 307.34

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.92%

Elemental Analysis

Theoretical: C(74.25%)、 H(5.58%)、 N(4.56%) **Result:** C(74.21%)、 H(5.74%)、 N(4.46%)

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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