

Certificate of Analysis

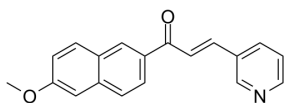
Product Name: DMU2139
Cat. No.: HY-101285
CAS No.: 1821143-80-9
Batch No.: 33926
Chemical Name: 2-Propen-1-one, 1-(6-methoxy-2-naphthalenyl)-3-(3-pyridinyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₁₅NO₂
Molecular Weight: 289.33
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: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
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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