

Certificate of Analysis

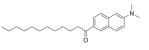
Laurdan

Cat. No.:	HY-D0080
CAS No.:	74515-25-6
Batch No.:	319800
Chemical Name:	1-Dodecanone, 1-[6-(dimethylamino)-2-naphthalenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₃₅ NO
Molecular Weight:	353.54
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.67%
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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