

Certificate of Analysis

N-(3-Methoxybenzyl)Palmitamide

Cat. No.:	HY-N2428
CAS No.:	847361-96-0
Batch No.:	249982
Chemical Name:	Hexadecanamide, N-[(3-methoxyphenyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₄₁ NO ₂
Molecular Weight:	375.59
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.96%
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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