

Product Name	: N-(3-Methoxybenzyl)Palmitamide
Synonyms	: —
Cat No.	: M24841
CAS Number	: 847361-96-0
Molecular Formula	: C ₂₄ H ₄₁ NO ₂
Formula Weight	: 375.6
Chemical Name	: —
Description	: N-(3-Methoxybenzyl)Palmitamide is a promising FAAH inhibitor, treatment of pain, inflammation and CNS degenerative disorders.
Pathway	: Metabolic Enzyme/Protease
Target	: FAAH
Receptor	: FAAH
Solubility	: —
SMILES	: <chem>CCCCCCCCCCCCCCCC(NCc1cc(OC)ccc1)=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Mariam Alamoudi, et al. Inhibitory effect of macamides: N-benzylpalmitamide and N-(3-methoxybenzyl)palmitamide on fatty acid amide hydrolase (FAAH). FASEB J. 1 Apr 2015.