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Product Datasheet

Oleoylethanolamide, CAS [[111-58-0]] FBM-10-1475

Article Name	Oleoylethanolamide, CAS [[111-58-0]]
Biozol Catalog Number	FBM-10-1475
Supplier Catalog Number	10-1475
Alternative Catalog Number	FBM-10-1475-10MG,FBM-10-1475-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	GPR119 agonist: stimulates lipolysis...
Molecular Weight	325.53
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[111-58-0]
Formula	C20H39NO2
Application Notes	Endogenous anandamide-like lipid acting as a PPARAlpha agonist but does not bind to cannabinoid receptors. ¹ Biosynthesis via the action of NAPE-PLD on N-acylphosphatidylethanolamine. ² Agonist at GPR119 ³ and has been suggested to be its endogenous ligand ⁴ . Inhibits food intake in rodents. ⁵ Extends the lifespan of C. elegans. ⁶