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## Product Datasheet

### Oleoylethanolamide FBM-10-1475

Article Name	Oleoylethanolamide
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. <sup>1</sup> Biosynthesis via the action of NAPE-PLD on N-acylphosphatidylethanolamine. <sup>2</sup> Agonist at GPR119 <sup>3</sup> and has been suggested to be its endogenous ligand <sup>4</sup> . Inhibits food intake in rodents. <sup>5</sup> Extends the lifespan of <i>C. elegans</i> . <sup>6</sup>