

LIFTMODE 47 W. Polk St. STE 100-241 Chicago, IL 60605 liftmode@liftmode.com www.liftmode.com

## **CERTIFICATE OF ANALYSIS**

## Oleamide

(Oleic Acid Amide)

Material Lot #: 0001358167 Manufacture Date: 05/20/2018 Country of Origin: United Kingdom Retesting Date: 09/16/2021

Analysis Claim Result

Total Amide Content  $\geq 98.0\%$  99.41%

Test	st Specification	
Appearance	Fine white powder	Complies
Melting Point	72-77°C	73.6°C
Amide Purity	<u>&gt;</u> 98%	99.41 %
Acid Value	0.00-1.00 mg KOH/g	0.15 KOH/g
Iodine Value	80-88 gl <sub>2</sub> /100g	85.0
Color (hazen)	<u>&lt;</u> 400	136
Moisture (wt%)	<u>≤</u> 0.1	0.07



812 Meadowlark Lane, Goodlettsville, TN 37072 Telephone: 615-239-8604

#### Certificate of Analysis

Synaptent LLC 47 W Polk Street, 100-241 Chicago, IL 60654

Product Name	Oleamide	Product Lot Number	0001358167
Report Date	09/17/2018	Laboratory Number	10825

Description	Method	Result
Total Fatty Acid Amide	HPLC	99.4 %
Oleamide	HPLC	45.1 %
Lead	ICP-MS	0.013 ppm
Arsenic	ICP-MS	<0.001 ppm
Cadmium	ICP-MS	<0.001 ppm
Mercury	ICP-MS	0.018 ppm
Total Aerobic Count	Biolumix	<100 CFU/g
Yeast and Mold	Biolumix	<100 CFU/g
E. Coli	Biolumix	Absent
Coliform	Biolumix	<10 CFU/g
Salmonella	Biolumix	Absent

Michal Robil

Michael Robil QA Auditor 09/17/18 09/17/2018

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#### **Main Benefits**

- Oleamide is a naturally-occurring compound that is produced from oleic acid and is known to accumulate in the brain prior to sleep.
- Benefits of Oleamide include the ability to support healthy stress levels, promotion of healthy sleeping patterns as well as an increase in appetite.
- Oleamide is known to enhance GABA receptor signalling, which is associated with improvements in mood and stress-reduction.

#### **Main Cautions**

- It is not recommended to exceed the suggested serving size for Oleamide due to the relatively low number of human studies on this supplement.
- Oleamide is associated with a decline in locomotive function even at medium doses so users should not attempt to drive or to operate heavy machinery.
- Please speak to your doctor before using Oleamide if you have any pre-existing medical conditions or are taking any medication

### **Usage Tips**

- A 0.15cc measuring scoop is included. One level scoop contains approximately one serving, or approximately **50 mg of Oleamide**. As a dietary supplement, take 1-8 servings 1-2 times per day. Start at the lower suggested quantity to assess response.
- The negative effects of Oleamide are dependent on the amount taken, so use of a scale with 10mg/0.01g accuracy or better is highly recommended.
- Use of capsules, or mixing with tea, yogurt, apple sauce, or oatmeal may help make the powder more tolerable.
- This supplement is not intended to treat, diagnose, prevent, or cure any diseases. Consult your healthcare provider before use if you have a medical condition or if you are taking any prescription medications.
- It is safe to stack Oleamide with other supplements, so long as the amount consumed does not exceed the suggested serving size.
- The benefits of Oleamide are most effective when they are supported by a healthy diet and plenty of exercise.

# **OLEAMIDE**

