

Certificate of Analysis

Product Name: **Octacosanol 30% (Sugarcane Extract)**
 Botanical Source: **Sugar Cane Wax**
 Country of Origin: **China**
 Batch Number: **Varies**
 Manufacture Date: **Varies**
 Retest Date: **Varies**

Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Total Policosanols (GC-FID)	≥98%	98.02%
Octacosanol (GC-FID)	≥30%	32.09%
Aerobic Plate Count	≤1000 cfu/g	<20 cfu/g
Coliforms	≤100 cfu/g	<20 cfu/g
<i>E. Coli</i>	Negative	Absent
<i>Staph aureus</i>	Negative	Absent
Yeast & Mold	≤100 cfu/g	<20 cfu/g
<i>Salmonella</i>	Negative	Absent
<i>Pseudo. aeruginosa</i>	Negative	Absent
Conclusion (PureBulk):	This product conforms to standards	

The following information is an indirect translation of information provided from the Manufacturer's Certificate of Analysis, and should not be used solely as an instrument for strict quality control.

ITEMS	SPECIFICATIONS	RESULTS
Appearance	White to off-white powder	Conforms
Odor	Odorless	Conforms
Taste	Characteristic	Conforms
Loss on Drying	≤0.5%	0.29%
Ash	≤0.1%	0.09%
Particle Size	98% pass through 80 mesh	Conforms
Melting Point	80-83°C	80.1°C
Fatty Acid	<1.5 mg KOH/g	0.73 mg KOH/g
Heavy Metals	≤10 ppm	<10 ppm
Arsenic (As)	≤1 ppm	<0.1 ppm
Lead (Pb)	≤0.5 ppm	<0.05 ppm
Cadmium (Cd)	≤1.0 ppm	<0.01 ppm
Mercury (Hg)	≤0.1 ppm	<0.01 ppm
Conclusion (Manufacturer):	This product conforms to enterprise standards	

Additional Information: Allergen Free || Vegan || BSE/TSE Free || Gluten-Free
GMO Statement: Non-GMO
Storage Conditions: **Keep in sealed container under 25°C.**
Keep away from strong light, heat and moisture.

Purebulk.Inc verifies that the information contained herein is true and correct to the best of our knowledge.

Verified By: Nicole Rammage / Candace Gibson

(This document was produced electronically and is valid without signature.)