

## **Certificate of Analysis**

Product Name: Theobromine Pure

Country of Origin:

Batch Number:

Manufacture Date:

Retest Date:

China

Varies

Varies

Varies

## Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Theobromine (HPLC) (ALC129A)	≥98%	100.99% d.b.
Loss on Drying (LOD) (USP< <mark>73</mark> 1>)	≤10%	6.70%
Arsenic	≤2.0 ppm	<0.0100 ppm
Lead	≤2.0 ppm	<0.00500 ppm
Cadmium	≤1.0 ppm	0.00562 ppm
Mercury	≤1.0 ppm	<0.00500 ppm
Aerobic Plate Count	≤10,0 <mark>00 cfu/g</mark>	<10 cfu/g
Yeast & Mold	≤1,000 cfu/g	<10 cfu/g
Coliforms	≤100 cfu/g	<10 cfu/g
E. Coli	Absent/10 cfu/g	Absent
Salmonella	Absent/10 cfu/g	Absent
Staph aureus	Absent/10 cfu/g	Absent
Pseudo. aeruginosa	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
Identification	Corresponds to Reference Standard	Conforms
Appearance	White to off White Powder	Conforms
Sulphated Ash	≤0.1%	0.03%
Related Substances	≤0.5%	<0.5%
Particle Size	≥90% through 80 mesh	Conforms
Bulk Density	30-70 g/100ml	Conforms
Conclusion (Manufacturer):	This product conforms to enterprise standards	

Additional Information: Non-Allergen | Gluten Free | BSE/TSE Free | Vegan/Vegetarian

Sterilization Method: Non-EtO | Non-Irradition | Sterilized by Heat

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: Linda Heatley / Nicole Rammage

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