



1895 S. Los Feliz Drive • Tempe, AZ 85281 • Tel.: (602) 368-3873

**CERTIFICATE OF ANALYSIS**

**Product:** Benfotiamine  
**Lot Number:** 2309085  
**Customer:** Double Wood  
**Formula Number:** FG387-1013  
**Date of Manufacture:** 01/2024  
**Country of Manufacturer:** U.S.A.

Test Result	Analytical Testing	Specification	Method
99.30%	FT-NIR	≥ 90% match to standard	LAB300
314 mg/serving	Benfotiamine	NLT 300 mg/serving	HPLC - 3rd Party
Negative	Gluten	≤ 5 ppm = negative	Glutentox
Test Result	Physical Testing	Specification	Method
0.499g	Average Weight	0.478g ± 5%	LAB401
CONFORMS	Weight Variation	ACW ± 10%	LAB401
CONFORMS	Capsule Size	#1	LAB401
CONFORMS	Capsule Type	100% Veggie	Organoleptic
CONFORMS	Capsule Color	Clear	Organoleptic
CONFORMS	Powder Color	Off-White	Organoleptic
Test Result	Heavy Metals	Specification	Method
0.041 mcg/serving	Arsenic	<10 mcg/serving	ICP-MS - 3rd Party
<0.10 mcg/serving	Cadmium	<4.1 mcg/serving	ICP-MS - 3rd Party
<0.10 mcg/serving	Mercury	<2.0 mcg/serving	ICP-MS - 3rd Party
0.029 mcg/serving	Lead	<0.5 mcg/serving	ICP-MS - 3rd Party
Test Result	Microbial Testing	Specification	Method
< 1,000 CFU/g	Total Viable Count	< 10,000 CFU/g	LAB200
< 10 CFU/g	Coliforms	< 100 CFU/g	LAB200
< 100 CFU/g	Yeast & Mold	< 1,000 CFU/g	LAB200
Absent/10g	E. coli	Absent/10g	LAB200
Absent/10g	Salmonella	Absent/10g	LAB200
Absent/10g	Staph. Aureus	Absent/10g	LAB200

**Ingredients**

Description	mg/capsule
Benfotiamine	157.50
White Rice Flour	242.50
Veggie Capsule Size #1	78.00

*Kanakis Albert* 02/08/24  
 Director of Quality and Lab Services Date