



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

Product: Benfotiamine
Lot Number: 2203059
Customer: Double Wood
Formula Number: FG387-1013
Date of Manufacture: 05/2022
Country of Manufacturer: U.S.A.

| Test Result | Analytical Testing | Specification | Method |
|--------------------|--------------------|-------------------------|--------------------|
| 100.00% | FT-NIR | ≥ 90% match to standard | LAB300 |
| 309.7 mg/serving | Benfotiamine | NLT 300 mg/serving | HPLC - 3rd Party |
| Test Result | Physical Testing | Specification | Method |
| 0.502g | Average Weight | 0.500g ± 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 |
| 0.092 mcg/serving | Arsenic | <10 mcg/serving | ICP-MS - 3rd Party |
| 0.013 mcg/serving | Cadmium | <4.1 mcg/serving | ICP-MS - 3rd Party |
| <0.008 mcg/serving | Mercury | <2.0 mcg/serving | ICP-MS - 3rd Party |
| 0.004 mcg/serving | Lead | <0.5 mcg/serving | ICP-MS - 3rd Party |
| Test Result | Microbial Testing | Specification | Method |
| < 10,000 CFU/g | Total Viable Count | < 10,000 CFU/g | LAB200 |
| < 100 CFU/g | Coliforms | < 100 CFU/g | LAB200 |
| < 1,000 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 |

Karande Yakubov
 Director of Quality and Lab Services

06/14/22
 Date