

August 14, 2015

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CERTIFICATE OF ANALYSIS

AR-15-KK-013631-01
 Batch #: EUCAPE-00072569

Sample Identification:

Sample #: 740-2015-00013114
 Description: Fitmiss Delight, Vanilla Chai, Powder, Lot #99497 022, Serving = 1 Scoop (24.7g)
 Condition: Powder in a consumer labeled plastic container received at room temperature.
 Date Received: July 28, 2015

KK123: Special Analysis (HPLC)

Method Reference: Internal Method
 Completed: 08/14/2015

| | Result | Theoretical Level |
|---|-----------------|-------------------|
| Total Protein Minus Free Amino Acid (Calculation) | 16.63 g/Serving | |

KK512: Glutamine, Free (HPLC) with OPA/Fmoc Derivatization

Method Reference: Internal Method
 Completed: 08/13/2015

| | Result | Theoretical Level |
|------------------|----------------|----------------------|
| Glutamine (Free) | 218 mg/Serving | 190 - 240 mg/serving |

QD252: Protein - Combustion

Method Reference: AOAC 990.03; AOAC 992.15
 Completed: 08/06/2015

| | Result | Theoretical Level |
|---------|-----------------|-------------------|
| Protein | 16.86 g/Serving | 16 g/serving |

QQ141: Tryptophan (AOAC, Most Matrices)

Method Reference: AOAC 988.15
 Completed: 08/06/2015

| | Result | Theoretical Level |
|------------|----------------|-------------------|
| Tryptophan | 361 mg/Serving | |

QQ176: Amino Acids by AH (AOAC, Most Matrices)

Method Reference: AOAC 982.30 mod.

Completed: 08/06/2015

| | Result | Theoretical Level |
|---------------|------------------|--------------------------|
| Aspartic Acid | 2,084 mg/Serving | |
| Threonine | 1,321 mg/Serving | |
| Serine | 950 mg/Serving | |
| Glutamic Acid | 3,459 mg/Serving | |
| Proline | 1,085 mg/Serving | |
| Glycine | 376 mg/Serving | |
| Alanine | 947 mg/Serving | |
| Valine | 1,134 mg/Serving | |
| Isoleucine | 1,220 mg/Serving | |
| Leucine | 1,978 mg/Serving | |
| Tyrosine | 530 mg/Serving | |
| Phenylalanine | 613 mg/Serving | |
| Total Lysine | 1,755 mg/Serving | |
| Histidine | 354 mg/Serving | |
| Arginine | 501 mg/Serving | |

QQ177: Cystine & Methionine (AOAC, Most Matrices)

Method Reference: AOAC 994.12 mod.

Completed: 08/06/2015

| | Result | Theoretical Level |
|------------|----------------|--------------------------|
| Cystine | 438 mg/Serving | |
| Methionine | 387 mg/Serving | |

Results pertain only to the items tested.

All results are reported on an as-is basis unless otherwise stated.

Estimation of uncertainty of measurement is available upon request.

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