

October 23, 2015

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CERTIFICATE OF ANALYSIS

AR-15-KK-017148-01
 Batch #: EUCAPE-00074432

Sample Identification:

Sample #: 740-2015-00016837
 Description: Fitmiss Delight, Cookies & Cream, Powder, Lot #10727 035, Serving = 1 Scoop (25.8g)
 Condition: Powder in a consumer labeled plastic container received at room temperature.
 Date Received: October 08, 2015

KK123: Special Analysis (HPLC)

Method Reference: Internal Method
 Completed: 10/22/2015

	Result	Theoretical Level
Total Protein Minus Free Amino Acid (Calculation)	16.43 g/Serving	

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

Method Reference: Internal Method
 Completed: 10/23/2015

	Result	Theoretical Level
Glutamine (Free)	194 mg/Serving	190 - 240 mg/serving

QD252: Protein - Combustion

Method Reference: AOAC 990.03; AOAC 992.15
 Completed: 10/20/2015

	Result	Theoretical Level
Protein	16.64 g/Serving	16 g/serving

QQ141: Tryptophan (AOAC, Most Matrices)

Method Reference: AOAC 988.15
 Completed: 10/20/2015

	Result	Theoretical Level
Tryptophan	370 mg/Serving	

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

Method Reference: AOAC 982.30 mod.

Completed: 10/20/2015

	Result	Theoretical Level
Aspartic Acid	2,080 mg/Serving	
Threonine	1,290 mg/Serving	
Serine	940 mg/Serving	
Glutamic Acid	3,390 mg/Serving	
Proline	1,070 mg/Serving	
Glycine	370 mg/Serving	
Alanine	930 mg/Serving	
Valine	1,120 mg/Serving	
Isoleucine	1,170 mg/Serving	
Leucine	1,990 mg/Serving	
Tyrosine	510 mg/Serving	
Phenylalanine	620 mg/Serving	
Total Lysine	1,840 mg/Serving	
Histidine	340 mg/Serving	
Arginine	500 mg/Serving	

QQ177: Cystine & Methionine (AOAC, Most Matrices)

Method Reference: AOAC 994.12 mod.

Completed: 10/20/2015


	Result	Theoretical Level
Cystine	390 mg/Serving	
Methionine	380 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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