

January 22, 2016

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CERTIFICATE OF ANALYSIS

AR-16-KK-001100-01

Batch #: EUCAPE-00076791

Sample Identification:

Sample #: 740-2016-00000600
 Description: Combat Crunch Bar, Chocolate Peanut Butter Cup, Lot #12112015M1, Serving = 63g
 Condition: Protein bar in a consumer labeled package received at room temperature.
 Date Received: January 12, 2016

KK627: Total Protein Minus Free Amino Acids (Calculation)

Method Reference: N/A	Result	Theoretical Level
Completed: 01/22/2016		
Total Protein Minus Free Amino Acids (Calculation)	19.96 g/Serving	

QD252: Protein - Combustion

Method Reference: AOAC 990.03; AOAC 992.15	Result	Theoretical Level
Completed: 01/22/2016		
Protein	20.06 g/Serving	20 g/serving

QQ141: Tryptophan (AOAC, Most Matrices)

Method Reference: AOAC 988.15	Result	Theoretical Level
Completed: 01/22/2016		
Tryptophan	0.34 g/Serving	

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

Method Reference: AOAC 982.30 mod.	Result	Theoretical Level
Completed: 01/22/2016		
Aspartic Acid	2.09 g/Serving	
Threonine	1.18 g/Serving	
Serine	1.09 g/Serving	
Glutamic Acid	4.03 g/Serving	
Proline	1.43 g/Serving	
Glycine	0.50 g/Serving	
Alanine	0.99 g/Serving	
Valine	1.21 g/Serving	
Isoleucine	1.18 g/Serving	
Leucine	2.04 g/Serving	
Tyrosine	0.70 g/Serving	
Phenylalanine	0.84 g/Serving	
Total Lysine	1.62 g/Serving	
Histidine	0.45 g/Serving	
Arginine	0.83 g/Serving	

QQ177: Cystine & Methionine (AOAC, Most Matrices)**Method Reference:** AOAC 994.12 mod.**Completed:** 01/22/2016

	Result	Theoretical Level
Cystine	0.29 g/Serving	
Methionine	0.43 g/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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