

February 19, 2015

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**CERTIFICATE OF ANALYSIS**

AR-15-KK-003362-01

Batch #: EUCAPE-00066157

**Sample Identification:**

Sample #: 740-2015-00002091  
 Description: Combat Crunch, Peanut Butter Cup, Bar, Lot #01242015A1, Serving = 63g  
 Condition: Bars in a consumer labeled package received at room temperature.  
 Date Received: February 04, 2015

<b>QD252: Protein - Combustion</b>		<b>Theoretical Level</b>
<b>Method Reference:</b> AOAC 990.03; AOAC 992.15		
<b>Completed:</b> 02/19/2015		
	<b>Result</b>	
Total Protein Minus Free Amino Acids (Calculation)	20.52 g/Serving	
Protein	20.54 g/Serving	20 g/serving
<b>QQ141: Tryptophan (AOAC, Most Matrices)</b>		<b>Theoretical Level</b>
<b>Method Reference:</b> AOAC 988.15		
<b>Completed:</b> 02/19/2015		
	<b>Result</b>	
Tryptophan	0.36 g/Serving	
<b>QQ176: Amino Acids by AH (AOAC, Most Matrices)</b>		<b>Theoretical Level</b>
<b>Method Reference:</b> AOAC 982.30 mod.		
<b>Completed:</b> 02/19/2015		
	<b>Result</b>	
Aspartic Acid	2.19 g/Serving	
Threonine	1.21 g/Serving	
Serine	1.15 g/Serving	
Glutamic Acid	4.20 g/Serving	
Proline	1.51 g/Serving	
Glycine	0.51 g/Serving	
Alanine	1.03 g/Serving	
Valine	1.22 g/Serving	
Isoleucine	1.21 g/Serving	
Leucine	2.14 g/Serving	
Tyrosine	0.71 g/Serving	
Phenylalanine	0.85 g/Serving	
Total Lysine	1.76 g/Serving	
Histidine	0.45 g/Serving	
Arginine	0.90 g/Serving	

**QQ177: Cystine & Methionine (AOAC, Most Matrices)**

**Method Reference:** AOAC 994.12 mod.

**Completed:** 02/19/2015

	<b>Result</b>	<b>Theoretical Level</b>
Cystine	0.32 g/Serving	
Methionine	0.47 g/Serving	

**QS0BT: Maltitol by HPLC-ELSD**

**Method Reference:** AOAC 982.14, mod.

**Completed:** 02/19/2015

	<b>Result</b>	<b>Theoretical Level</b>
Maltitol	1.48 g/Serving	0.5 - 1.5 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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