

September 30, 2014

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**CERTIFICATE OF ANALYSIS**

AR-14-KK-016141-01  
 Batch #: EUCAPE-00059789

**Sample Identification:**

Sample #: 740-2014-00015846  
 Description: Iron Whey, Peanut Butter Cup, 5lbs. Powder, Lot #17714MWPB, Servign = 1 Scoop (32.4g)  
 Condition: Powder in a sealed consumer labeled bottle received at room temperature.  
 Date Received: September 18, 2014

<b>QD252: Protein - Combustion</b>		
<b>Method Reference:</b> AOAC 990.03; AOAC 992.15		<b>Theoretical Level</b>
<b>Completed:</b> 09/30/2014	<b>Result</b>	
Total Protein Minus Free Amino Acids (Calculation)	21.56 g/Serving	
Protein	22.85 g/Serving	22 g/serving

  

<b>QQ141: Tryptophan (AOAC, Most Matrices)</b>		
<b>Method Reference:</b> AOAC 988.15		<b>Theoretical Level</b>
<b>Completed:</b> 09/30/2014	<b>Result</b>	
Tryptophan	0.38 g/Serving	

  

<b>QQ176: Amino Acids by AH (AOAC, Most Matrices)</b>		
<b>Method Reference:</b> AOAC 982.30 mod.		<b>Theoretical Level</b>
<b>Completed:</b> 09/30/2014	<b>Result</b>	
Aspartic Acid	2.40 g/Serving	
Threonine	1.51 g/Serving	
Serine	1.17 g/Serving	
Glutamic Acid	3.88 g/Serving	
Proline	1.57 g/Serving	
Glycine	1.60 g/Serving	
Alanine	1.33 g/Serving	
Valine	1.26 g/Serving	
Isoleucine	1.26 g/Serving	
Leucine	2.23 g/Serving	
Tyrosine	0.57 g/Serving	
Phenylalanine	0.71 g/Serving	
Total Lysine	1.96 g/Serving	
Histidine	0.40 g/Serving	
Arginine	0.79 g/Serving	

**QQ177: Cystine & Methionine (AOAC, Most Matrices)****Method Reference:** AOAC 994.12 mod.**Completed:** 09/30/2014

	<b>Result</b>	<b>Theoretical Level</b>
Cystine	0.41 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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