

April 13, 2016

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**CERTIFICATE OF ANALYSIS**

AR-16-KK-006162-01  
 Batch #: EUCAPE-00079208

**Sample Identification:**

Sample #: 740-2016-00005425  
 Description: Combat Protein Powder, Vanilla, Lot #MCOV08216, Serving = 1 Scoop (33.6g)  
 Condition: Powder in a consumer labeled container received at room temperature.  
 Date Received: March 28, 2016

**KK627: Total Protein Minus Free Amino Acids (Calculation)**

Method Reference: N/A	Result	Theoretical Level
Completed: 04/13/2016		
Total Protein Minus Free Amino Acids (Calculation)	24.82 g/Serving	

**QD252: Protein - Combustion**

Method Reference: AOAC 990.03; AOAC 992.15	Result	Theoretical Level
Completed: 04/13/2016		
Protein	24.87 g/Serving	25 g/serving

**QQ141: Tryptophan (AOAC, Most Matrices)**

Method Reference: AOAC 988.15	Result	Theoretical Level
Completed: 04/13/2016		
Tryptophan	533 mg/Serving	

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

Method Reference: AOAC 982.30 mod.	Result	Theoretical Level
Completed: 04/13/2016		
Aspartic Acid	3,127 mg/Serving	
Threonine	1,981 mg/Serving	
Serine	1,444 mg/Serving	
Glutamic Acid	4,990 mg/Serving	
Proline	1,622 mg/Serving	
Glycine	528 mg/Serving	
Alanine	1,457 mg/Serving	
Valine	1,675 mg/Serving	
Isoleucine	1,780 mg/Serving	
Leucine	3,044 mg/Serving	
Tyrosine	805 mg/Serving	
Phenylalanine	903 mg/Serving	
Total Lysine	2,489 mg/Serving	
Histidine	526 mg/Serving	
Arginine	739 mg/Serving	

**QQ177: Cystine & Methionine (AOAC, Most Matrices)****Method Reference:** AOAC 994.12 mod.**Completed:** 04/13/2016

	<b>Result</b>	<b>Theoretical Level</b>
Cystine	606 mg/Serving	
Methionine	561 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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Hilary Rogers  
Operations Manager