

## Supplement Analysis Center

Eurofins Scientific Inc. Supplement Analysis Center 1365 Redwood Way Petaluma, CA 94954 Tel.+1 707 792 7300 Fax:+1 707 792 7309

April 15, 2016

Nick Loveridge MusclePharm Corp. 4721 Ironton Street Building A Denver, CO 80239

## **CERTIFICATE OF ANALYSIS**

AR-16-KK-006302-01 Batch #: EUCAPE-00079334

## Sample Identification:

Sample #: 740-2016-00005641

Description: Combat Protein Powder, Cookies & Cream, Lot #08416MPCK-MX Serving = 1 Scoop (35g)

Condition: Powder in a consumer labeled container received at room temperature.

Date Received: March 31, 2016

KK627: Total Protein Minus Free Amino Acids (Calculation)

Method Reference: N/A
Completed: 04/15/2016
Result
Theoretical
Level

Total Protein Minus Free Amino Acids 24.57 g/Serving

(Calculation)

Aspartic Acid

QD252: Protein - Combustion

 Method Reference:
 AOAC 990.03; AOAC 992.15
 Theoretical

 Completed:
 04/14/2016
 Result
 Level

 Protein
 24.62 g/Serving
 25 g/serving

QQ141: Tryptophan (AOAC, Most Matrices)

Method Reference: AOAC 988.15
Completed: 04/14/2016
Result
Level

Tryptophan 526 mg/Serving

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

Method Reference:AOAC 982.30 mod.TheoreticalCompleted:04/14/2016ResultLevel

2.979 mg/Serving

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Threonine	1,925 mg/Serving
Serine	1,360 mg/Serving
Glutamic Acid	4,821 mg/Serving
Proline	1,644 mg/Serving
Glycine	506 mg/Serving
Alanine	1,416 mg/Serving
Valine	1,639 mg/Serving
Isoleucine	1,763 mg/Serving
Leucine	2,897 mg/Serving
Tyrosine	760 mg/Serving
Phenylalanine	880 mg/Serving
Total Lysine	2,514 mg/Serving
Histidine	508 mg/Serving
Arginine	709 mg/Serving



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QQ177: Cystine & Methionine (AOAC, Most Matrices)

Method Reference:AOAC 994.12 mod.TheoreticalCompleted:04/14/2016ResultLevel

Cystine 552 mg/Serving Methionine 547 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