

Supplement Analysis Center

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March 29, 2016

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

CERTIFICATE OF ANALYSIS

AR-16-KK-005340-01 Batch #: EUCAPE-00078824

Sample Identification:

Sample #: 740-2016-00004765

Description: Combat Protein Powder, Cookies & Cream, Lot #MPCK06716, Serving = 1 Scoop (35g)

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

Date Received: March 14, 2016

KK627: Total Protein Minus Free Amino Acids (Calculation)

Method Reference: N/A **Theoretical** Completed: 03/29/2016 Result Level

24.09 g/Serving Total Protein Minus Free Amino Acids

(Calculation)

QD252: Protein - Combustion

Method Reference: AOAC 990.03; AOAC 992.15 **Theoretical** Completed: 03/22/2016 Result Level Protein 24.14 g/Serving 25 g/serving

QQ141: Tryptophan (AOAC, Most Matrices)

Method Reference: AOAC 988.15 **Theoretical** Completed: 03/22/2016 Result Level

490 mg/Serving **Tryptophan**

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

Method Reference: AOAC 982.30 mod. **Theoretical** Completed: 03/22/2016 Result Level

Aspartic Acid	3,010 mg/Serving
Threonine	2,099 mg/Serving
Serine	1,483 mg/Serving
Glutamic Acid	4,914 mg/Serving
Proline	1,789 mg/Serving
Glycine	510 mg/Serving
Alanine	1,411 mg/Serving
Valine	1,660 mg/Serving
Isoleucine	1,766 mg/Serving
Leucine	2,781 mg/Serving
Tyrosine	709 mg/Serving
Phenylalanine	839 mg/Serving
Total Lysine	2,596 mg/Serving
Histidine	499 mg/Serving
Arginine	690 mg/Serving



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QQ177: Cystine & Methionine (AOAC, Most Matrices)

Method Reference:AOAC 994.12 mod.TheoreticalCompleted:03/22/2016ResultLevel

Cystine 572 mg/Serving Methionine 577 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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Brian Thomas Lab Tech