

February 10, 2015

Nick Loveridge
MusclePharm Corp.
4721 Ironton Street Building A
Denver, CO 80239**CERTIFICATE OF ANALYSIS**

AR-15-KK-002556-01

Batch #: EUCAPE-00065723

Sample Identification:

Sample #: 740-2015-00001466

Description: Combat Protein Powder, Cookies and Cream, Lot #MPCK00715, Serving = 35g

Condition: Off-white speckled powder in a ziplock bag received at room temperature.

Date Received: January 27, 2015

KK512: Glutamine, Free (HPLC) with OPA/Fmoc Derivatization

Method Reference: Internal Method

Completed: 02/10/2015

	Result	Theoretical Level
Glutamine (Free)	190 mg/Serving	190 - 240 mg/serving

QD252: Protein - Combustion

Method Reference: AOAC 990.03; AOAC 992.15

Completed: 02/10/2015

	Result	Theoretical Level
Total Protein Minus Free Amino Acids (Calculation)	24.8 g/Serving	
Protein	25.03 g/Serving	25 g/serving

QQ141: Tryptophan (AOAC, Most Matrices)

Method Reference: AOAC 988.15

Completed: 02/06/2015

	Result	Theoretical Level
Tryptophan	531 mg/Serving	

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

Method Reference: AOAC 982.30 mod.

Completed: 02/06/2015

	Result	Theoretical Level
Aspartic Acid	2,951 mg/Serving	
Threonine	2,071 mg/Serving	
Serine	1,430 mg/Serving	
Glutamic Acid	4,873 mg/Serving	
Proline	1,540 mg/Serving	
Glycine	495 mg/Serving	
Alanine	1,414 mg/Serving	
Valine	1,586 mg/Serving	
Isoleucine	1,667 mg/Serving	
Leucine	2,944 mg/Serving	
Tyrosine	730 mg/Serving	
Phenylalanine	868 mg/Serving	
Total Lysine	2,582 mg/Serving	
Histidine	507 mg/Serving	
Arginine	666 mg/Serving	

QQ177: Cystine & Methionine (AOAC, Most Matrices)

Method Reference: AOAC 994.12 mod.

Completed: 02/06/2015

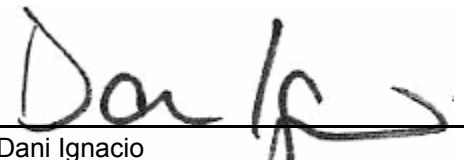
	Result	Theoretical Level
Cystine	603 mg/Serving	
Methionine	545 mg/Serving	

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.

Results shall not be reproduced except in full without written permission from Eurofins Scientific, Inc.



Dani Ignacio
QC Supervisor Analytical Lab