

March 09, 2015

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

CERTIFICATE OF ANALYSIS

AR-15-KK-003292-03

Batch #: EUCAPE-00066463

This analytical report supersedes AR-15-KK-003292-02.

Sample Identification:

Sample #: 740-2015-00002517

Description: Iron Mass Chocolate Malt, Powder, Lot #00615MPMC, Serving = 2 Scoops (95g)

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

Date Received: February 10, 2015

QD252: Protein - Combustion

Method Reference: AOAC 990.03; AOAC 992.15

Completed: 02/18/2015

	Result	Theoretical Level
Total Protein Minus Free Amino Acids (Calculation)	43.23 g/Serving	
Protein	44.27 g/Serving	40 g/serving

QQ141: Tryptophan (AOAC, Most Matrices)

Method Reference: AOAC 988.15

Completed: 02/18/2015

	Result	Theoretical Level
Tryptophan	0.02 g/Serving	

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

Method Reference: AOAC 982.30 mod.

Completed: 02/18/2015

	Result	Theoretical Level
Aspartic Acid	2.50 g/Serving	
Threonine	0.74 g/Serving	
Serine	1.39 g/Serving	
Glutamic Acid	4.36 g/Serving	
Proline	5.55 g/Serving	
Glycine	10.00 g/Serving	
Alanine	3.84 g/Serving	
Valine	0.96 g/Serving	
Isoleucine	0.62 g/Serving	
Leucine	1.22 g/Serving	
Tyrosine	0.22 g/Serving	
Phenylalanine	0.82 g/Serving	
Total Lysine	1.46 g/Serving	
Histidine	0.27 g/Serving	
Arginine	3.12 g/Serving	

QQ177: Cystine & Methionine (AOAC, Most Matrices)**Method Reference:** AOAC 994.12 mod.**Completed:** 02/18/2015

	Result	Theoretical Level
Cystine	0.03 g/Serving	
Methionine	0.36 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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Ignacio Eraso
Laboratory Director