

Nutrition Analysis Center

 2200 Rittenhouse Street Suite 150
 Des Moines, Iowa 50321
 +1 515 265 1461
 enacservice@us4.eurofins-info.com

Feed Commodities, LLC

Client Code: QD0000556

 Jim Seley
 2006 Portland Ave
 Tacoma, WA 98421

ANALYTICAL REPORT

 AR-23-QD-104019-02
 Report Supersedes AR-23-QD-104019-01

Received On: 10Apr2023
Reported On: 01May2023

Eurofins Sample Code: 464-2023-04100447	Sample Registration Date: 10Apr2023
Client Sample Code: FC-04032023	Condition Upon Receipt: acceptable, non-perishable
Sample Description: Dried Bakery Product	Sample Reference:

QD025 - Ash	Reference	Accreditation	Completed
	AOAC 942.05	ISO/IEC 17025:2017 A2LA 2927.01	13Apr2023

Parameter	Result
Ash	2.32 %

QD052 - Protein - Combustion	Reference	Accreditation	Completed
	AOAC 992.15; AOAC 990.03; AOCS Ba 4e-93	ISO/IEC 17025:2017 A2LA 2927.01	01May2023

Parameter	Result
Protein, Combustion Retest 1	12.00 %
Corrected Result	
Nitrogen - Combustion Retest 1	1.92 %
Protein Factor Retest 1	6.25
Protein, Combustion Retest 2	11.88 %
Corrected Result	
Nitrogen - Combustion Retest 2	1.90 %
Protein Factor Retest 2	6.25
Protein, Combustion Retest 3	12.00 %
Corrected Result	
Nitrogen - Combustion Retest 3	1.92 %
Protein Factor Retest 3	6.25
Protein, Combustion Retest 4	11.88 %
Corrected Result	
Nitrogen - Combustion Retest 4	1.90 %
Protein Factor Retest 4	6.25

QD059 - Fat by Acid Hydrolysis	Reference	Accreditation	Completed
	AOAC 954.02	ISO/IEC 17025:2017 A2LA 2927.01	13Apr2023

Jim Seley
 2006 Portland Ave
 Tacoma, WA 98421

ANALYTICAL REPORT

AR-23-QD-104019-02
 Report Supersedes AR-23-QD-104019-01

Received On: 10Apr2023
 Reported On: 01May2023

Eurofins Sample Code: 464-2023-04100447	Sample Registration Date: 10Apr2023
Client Sample Code: FC-04032023	Condition Upon Receipt: acceptable, non-perishable
Sample Description: Dried Bakery Product	Sample Reference:

QD059 - Fat by Acid Hydrolysis	Reference AOAC 954.02	Accreditation ISO/IEC 17025:2017 A2LA 2927.01	Completed 13Apr2023
---------------------------------------	---------------------------------	--	-------------------------------

Parameter	Result
Crude Fat By Acid Hydrolysis	10.32 %

QD069 - Fiber, Crude	Reference AOAC 962.09; AOCS Ba 6-84	Accreditation ISO/IEC 17025:2017 A2LA 2927.01	Completed 14Apr2023
-----------------------------	---	--	-------------------------------

Parameter	Result
Crude Fiber	1.5 %

QD148 - Moisture by Vacuum Oven	Reference AOAC 925.09	Accreditation ISO/IEC 17025:2017 A2LA 2927.01	Completed 15Apr2023
--	---------------------------------	--	-------------------------------

Parameter	Result
Moisture and Volatiles - Vacuum Oven	8.2 %

QQ167 - Water Activity	Reference AOAC 978.18 mod.	Accreditation ISO/IEC 17025:2017 A2LA 2927.01	Completed 12Apr2023
-------------------------------	--------------------------------------	--	-------------------------------

Parameter	Result
Water Activity at 25°C	0.513

Comments:
 Per client added retest of QD052:Protein.

Jim Seley
2006 Portland Ave
Tacoma, WA 98421

ANALYTICAL REPORT

AR-23-QD-104019-02
Report Supersedes AR-23-QD-104019-01

Received On: 10Apr2023
Reported On: 01May2023

Respectfully Submitted,



Loreen Jones
Support Services Coordinator

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms_and_conditions.pdf | ✓ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.