



**IEH**  
**Laboratories &  
 Consulting Group**

# CERTIFICATE OF ANALYSIS

## Texas Black Gold Garlic

Contact:Stephan Paprocki  
 11911 Crosswinds Way Unit 306  
 San Antonio, TX 78280  
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TRADE SECRET / CONFIDENTIAL COMMERCIAL INFORMATION

WO: 1185682      Samples Received: 2/22/2022      Report Date: 2/24/2022      Report No: LFP-277815

Sample ID	Description / Method / Result		Analysis Date:
<b>1185682-001</b>	Black Garlic Powder		2/22/2022
Wheat Specific DNA Test	Not Detected	Walnut/Pecan Protein Lateral Flow	Not Detected
Sunflower Seed Specific DNA	Not Detected	Rye Specific DNA Test	Not Detected
Pistachio Protein Lateral Flow	Not Detected	Pine Nut Protein Lateral Flow	Not Detected
Oat Specific DNA Test	Not Detected	Macadamia Protein Lateral Flow	Not Detected
Fish Specific DNA Test	Not Detected	Coconut Protein Lateral Flow	Not Detected
Celery Specific DNA Test	Not Detected	Cashew Protein Lateral Flow	Not Detected
Brazil Nut Protein Lateral Flow	Not Detected	Barley Specific DNA Test	Not Detected
Total Milk Protein	Not Detectedppm	Soy Protein Allergen	Not Detected ppm
Sesame Seed Protein Allergen	Not Detectedppm	Peanut Protein Allergen	Not Detected ppm
Mustard Protein Allergen	Not Detectedppm	Lupin Residue	Not Detected ppm
Hazelnut Protein Allergen	Not Detectedppm	Gluten Allergen	Not Detected ppm
Egg Protein Allergen	Not Detectedppm	Crustacean Protein Allergen	Not Detected ppm
Buckwheat Protein Allergen	Not Detectedppm	Almond Protein Allergen	Not Detected ppm

UNLESS OTHERWISE NOTED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION. THE RESULT(S) IN THIS REPORT RELATE ONLY TO THE PORTION OF THE SAMPLE(S) TESTED. THIS REPORT DOES NOT CONSTITUTE A RELEASE OF PRODUCT FOR CONSUMPTION. THIS REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF THE LABORATORY. THIS DOCUMENT CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION PURSUANT TO 5 U.S.C. SEC. 552(b)(4).

*Eni Themeli*

**Authorized Analyst: Eni Themeli**



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Test Method: ,Wheat Specific DNA Test = Wheat Specific DNA MB541, MB547,Walnut/Pecan Protein Lateral Flow = Walnut/Pecan Protein Lateral Flow MB546 (Elisa Systems LFD),Sunflower Seed Specific DNA = Sunflower Seed Specific DNA MB541, MB547,Rye Specific DNA Test = Rye Specific DNA MB541, MB547,Pistachio Protein Lateral Flow = Pistachio Lateral Flow MB546 (Elisa Systems LFD),Pine Nut Protein Lateral Flow = Pine Nut Lateral Flow MB546 (Elisa Systems LFD),Oat Specific DNA Test = Oat Specific DNA MB541, MB547,Macadamia Protein Lateral Flow = Macadamia Protein Lateral Flow MB546 (Elisa Systems LFD),Fish Specific DNA Test = Fish Specific DNA Test MB541, MB547,Coconut Protein Lateral Flow = Coconut Lateral Flow MB546 (Elisa Systems LFD),Celery Specific DNA Test = Celery Specific DNA Test MB541, MB547,Cashew Protein Lateral Flow = Cashew Protein Lateral Flow MB546 (Elisa Systems LFD),Brazil Nut Protein Lateral Flow = Brazil Nut Protein Lateral Flow MB546 (Elisa Systems LFD),Barley Specific DNA Test = Barley Specific DNA MB541, MB547,Total Milk Protein = Total Milk Protein Allergen MB539 (Quantitative),Soy Protein Allergen = Soy Protein Allergen MB539 (Quantitative),Sesame Seed Protein Allergen = Sesame Seed Protein Allergen MB540 (Quantitative),Peanut Protein Allergen = Peanut Protein Allergen MB539 (Quantitative),Mustard Protein Allergen = Mustard Seed Protein Allergen MB539 (Quantitative),Lupin Residue = Lupin Residue MB538 (Quantitative),Hazelnut Protein Allergen = Hazelnut Protein Allergen MB539 (Quantitative),Gluten Allergen = Gluten Allergen MB538 (Quantitative),Egg Protein Allergen = Egg Protein Allergen MB539 (Quantitative),Crustacean Protein Allergen = Crustacean Allergen MB539 (Quantitative),Buckwheat Protein Allergen = Buckwheat Protein Allergen MB539 (Quantitative),Almond Protein Allergen = Almond Protein Allergen MB539 (Quantitative)

Note Limit of Quantification for Almond and Hazelnut: 0.5 ppm  
Limit of Quantification for Egg and Buckwheat: 1 ppm  
Limit of Quantification for Gluten, Lupin and Soy: 2.5 ppm  
Limit of Quantification for Peanut, Sesame and Total Milk: 0.25 ppm  
Limit of Quantification for Tropomyosin: 0.05 ppm  
Limit of Detection for Brazil Nut, Cashew, Coconut, Macadamia, Pine Nut, Pistachio and Walnut: 1 ppm  
Limit of Detection for Pecan: 5 ppm  
Method Detection Limit for MB541, MB547 (Fish, Celery, Wheat, Barley, Rye, Oat and Sunflower): 0.001

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**Authorized Analyst: Eni Themeli**