

Certificate of Analysis



NuEthix Formulations
11365 Sixth St E.
Treasure Island, FL 33706

Certificate ID # : 1357065-2
Report Date: 07-17-2025
Customer PO # :
Receipt Date: 07-14-2025
Sample Completion Date: 07-17-2025

Analytical Testing Results

Lab Sample ID: S-20250711-2662
Customer Lot # 25041522

Serving Size: 1574.3830 mg
Calculated Serving Size:

Description: EXL Gut Defender

Test Method Description	Analyte	Specification	Result	U/M	Completion Date
GL-581 Determination of Gluten by ELISA (Gliadin R7001)*	Gluten	<20	<5.00	ppm	07-17-25

Laboratory Comments:
N/A

Reviewed By: _____

Approved By: _____

Date: 07-17-2025 _____

Laboratory Notes: _____

* - ISO/IEC 17025:2017 Accredited test, PJLA Testing Accreditation # 71216

Certificate of Analysis



NuEthix Formulations
11365 Sixth St E.
Treasure Island, FL 33706

Certificate ID # : 1342720-2
Report Date: 06-02-2025
Customer PO # :
Receipt Date: 05-23-2025
Sample Completion Date: 06-02-2025

Analytical Testing Results

Lab Sample ID: S-20250522-6716
Customer Lot # 25041522

Serving Size: 1574.3830 mg
Calculated Serving Size:

Description: EXL Gut Defender (V00E)

Test Method Description	Analyte	Specification	Result	U/M	Completion Date
AOAC 2014.05/GL-451 Rapid Yeasts and Molds*	Yeasts and Molds	<100	<10	CFU/g	06-02-25
AOAC 990.12/GL-412 Aerobic Plate Count	Aerobic Plate Count	<1000	<10	CFU/g	06-02-25
AOAC 991.14/GL-420 Coliforms*	Coliforms	<1000	<10	CFU/g	06-02-25
GL-500 Determination of Arsenic by ICP* AOAC 993.14	Arsenic (As)	<10	0.0863	µg/Serv	05-29-25
GL-500 Determination of Cadmium by ICP* AOAC 993.14	Cadmium (Cd)	<4.1	0.0297	µg/Serv	05-29-25
GL-500 Determination of Lead by ICP* AOAC 993.14	Lead (Pb)	<0.5	0.171	µg/Serv	05-29-25
GL-500 Determination of Mercury by ICP* AOAC 993.14	Mercury (Hg)	<0.2	0.00763	µg/Serv	05-29-25
Nutraplex/GL-495 E. coli	E. coli	In: Negative	Negative	/10g	06-02-25
Nutraplex/GL-495 Salmonella	Salmonella	In: Negative	Negative	/10g	06-02-25
Nutraplex/GL-495 Staphylococcus aureus	Staph aureus	In: Negative	Negative	/10g	06-02-25

Laboratory Comments:
N/A

Reviewed By: _____

Approved By: _____

Date: 06-02-2025 _____

Laboratory Notes:

* - ISO/IEC 17025:2017 Accredited test, PJLA Testing Accreditation # 71216

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NuEthix Formulations
11365 Sixth St E.
Treasure Island, FL 33706

Certificate ID # : 1354542-1
Report Date: 07-09-2025
Customer PO # :
Receipt Date: 06-25-2025
Sample Completion Date: 07-09-2025

Analytical Testing Results

Lab Sample ID: S-20250602-0148
Customer Lot # 25041522

Serving Size: 1574.3830 mg
Calculated Serving Size:

Description: EXL Gut Defender (V00E) (180 CAP)

Test Method Description	Analyte	Specification	Result	U/M	Completion Date
Quality By Input	Analyte	Report	Vitamin A (as beta carotene and retinyl palmitate)	N/A	07-09-25
Quality By Input	Result By Input	Report	242	µg RAE/serv	07-09-25
Quality By Input	Analyte	Report	Olive (Olea europaea) Leaf extract	N/A	07-09-25
Quality By Input	Result By Input	Report	300	mg/Serv	07-09-25
Quality By Input	Analyte	Report	Monolaurin (glycerol monolaurate)	N/A	07-09-25
Quality By Input	Result By Input	Report	227	mg/Serv	07-09-25
Quality By Input	Analyte	Report	French Tarragon Extract (Herb; Artemisia dracunculus L.)	N/A	07-09-25
Quality By Input	Result By Input	Report	200	mg/Serv	07-09-25
Quality By Input	Analyte	Report	Capryl Acid (as magnesium caprylate)	N/A	07-09-25
Quality By Input	Result By Input	Report	291	mg/Serv	07-09-25
Quality By Input	Analyte	Report	Thyme (whole herb, Thymus vulgaris)	N/A	07-09-25
Quality By Input	Result By Input	Report	100	mg/Serv	07-09-25
Quality By Input	Analyte	Report	Artichoke Extract (Leaf; Cynara scolymus)	N/A	07-09-25
Quality By Input	Result By Input	Report	100	mg/Serv	07-09-25
Quality By Input	Analyte	Report	Silymarin (from organic milk thistle seed extract; Silybum marianum)	N/A	07-09-25
Quality By Input	Result By Input	Report	100	mg/Serv	07-09-25

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Laboratory Comments:
N/A

Reviewed By: _____

Approved By: _____

Date: 07-09-2025

Laboratory Notes: _____

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