



Certified Laboratories

A Certified Group Company

Specializing in Cosmetics, OTC, Dietary Supplements and Toys/Gadgets

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Customer: Partiqlar LLC

ANALYTICAL/CHEMICAL CERTIFICATE OF ANALYSIS

Sample Name: **ALPHA GPC CAPSULES**

Product Code: N/A

Batch Lot #: 406015

Accession #: 240916-0013

PO# : N/A

Sample Description : FG

Rush: N/A

Received Date: 09/16/24

Test Requested:	Test Method:	Specification:	Results:
A- GPC	MQLTM-1179 By HPLC	NLT 300 mg/1 capsule	310 mg/1 capsule

Prepared By:

Sep 24 2024

Diana Zavala/Document Control Specialist

09/24/24

Reviewed By:

Sep 24 2024

Zane Queen /Quality Assurance Coordinator

09/24/24

The aforementioned results on this report are representative of the samples submitted and may not be indicative of the entire manufacture, batch, and/or lot. Applicable current GMP's shall always be used when sampling. GLP's shall always be practiced by Certified Laboratories to ensure the most accurate results.

This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed, and neither the report nor the name of Certified Laboratories nor any member of its staff, may be used in connection with the advertising or sale of any product or process without written authorization from Certified Laboratories. Failure to comply will result in immediate legal action by Certified Laboratories.

GENERAL INFORMATION

PRODUCT: ALPHA GPC, 300MG **ID#** 92684
MFG FOR: PARTICULAR LLC **LOT#** 406015 **MFG DATE:** 10/2024 **EXP DATE:** N/A

TESTING DATA

ITEM DESCRIPTION	SPECIFICATION	METHOD	RESULT
APPEARANCE	FINE POWDER	ORGANOLEPTIC	FINE POWDER
COLOR	WHITE	ORGANOLEPTIC	WHITE
SMELL	ODORLESS	ORGANOLEPTIC	ODORLESS
IR SPECTRUM	MATCHES REFERENCE 92695 CORRELATION NLT 0.9500	USP<197A>	MATCHES REFERENCE
LOSS ON DRYING	NMT 2.0%	USP<731>	2.00%

CHEMICAL TESTS

LEAD (Pb)	NMT 1.259 PPM	USP<2232>	0.1946 PPM
MERCURY (Hg)	NMT 5.038 PPM	USP<2232>	0.1480 PPM
ARSENIC (As)	NMT 4.000 PPM	USP<2232>	0.0186 PPM
CADMIUM (Cd)	NMT 1.259 PPM	USP<2232>	0.0208 PPM

LABEL CLAIM

(As per SOP# QCU-30-017 a minimum of one microingredient and one macroingredient shall be tested)

ALPHA GPC (L-a-Glycerophosphocholine)	NLT 300 MG/SERVING	THIRD PARTY LAB	310 MG/SERVING
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UNIT DOSE

CAPSULE SIZE	0	ORGANOLEPTIC	0
CAPSULE MATERIAL	VEGETABLE	USP<197A>	VEGETABLE
CAPSULE COLOR	NATURAL: COLORLESS	ORGANOLEPTIC	NATURAL
AVERAGE WEIGHT	466.86mg to 537.14mg	USP<2091>	500.02 MG

MICROBIOLOGY ANALYSIS

TOTAL AEROBICAL COUNT	<1,000 CFU/G	USP<2021>	<1,000 CFU/G
YEAST & MOLD COUNT	<100 CFU/G	USP<2021>	<100 CFU/G
ENTEROBACTERIACEAE	<100 CFU/G	USP<2021>	<100 CFU/G
E.COLI	ABSENT/10G	USP<2022>	ABSENT/10G
SALMONELLA	ABSENT/10G	USP<2022>	ABSENT/10G
STAPHILOCOCCUS	ABSENT/10G	USP<2022>	ABSENT/10G

FINAL APPROVAL

REPORTED BY: [Signature] DATE: 10.10.2024
QUALITY CONTROL

RELEASED
 REJECTED BY: [Signature] DATE: 10/10/2024
QUALITY ASSURANCE

COMMENTS: Label claim was performed by Certified Laboratories, Accession # 240916-0013.

DOCUMENT CONTROL

SPEC SHEET #

92684

REV 0

WRITTEN: [Signature] DATE: 10.10.2024 APPROVED: [Signature] DATE: 10/10/2024