



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

3125 N. Damon Way Burbank, California 91505

Phone: (818) 845-0070 E-Mail: MQL_Customer_Service@certifiedgroup.com

Customer: Partiqlar LLC

ANALYTICAL/CHEMICAL CERTIFICATE OF ANALYSIS

Sample Name: **QUERCETIN CAPSULES**

Product Code: N/A

Batch Lot #: 412008

Accession #: 241217-0116

PO# : N/A

Sample Description : FG

Rush: N/A

Received Date: 12/16/24

Test Requested:	Test Method:	Specification:	Results:
Quercetin	MQLTM-0202 By HPLC	NLT 500 mg/capsule	534 mg/capsule

Prepared By:

Dec 24 2024

Stella Garibian /Document Control Specialist

12/24/24

Reviewed By:

Dec 24 2024

Zane Queen /Quality Assurance Coordinator

12/24/24

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.

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Customer: Partiqlar LLC

ANALYTICAL/CHEMICAL CERTIFICATE OF ANALYSIS

Sample Name: SOPHORA JAPONIC EXTRACT

Product Code: N/A

Batch Lot #: HPSG240901

Accession #: 241217-0114

PO# : N/A

Sample Description : RAW

Rush: N/A

Received Date: 12/16/24

Test Requested:	Test Method:	Specification:	Results:
Quercetin Dihydrate	MQLTM-0202 By HPLC	NLT 95%	98%

Prepared By:

Dec 24 2024

Stella Garibian /Document Control Specialist

12/24/24

Reviewed By:

Dec 24 2024

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12/24/24

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GENERAL INFORMATION

PRODUCT: QUERCETIN CAPSULES **ID#** 92564
MFG FOR: PARTICULAR LLC **LOT#** 412008 **MFG DATE:** 12/2024 **EXP DATE:** 12/2026

TESTING DATA

ITEM DESCRIPTION	SPECIFICATION	METHOD	RESULT
APPEARANCE	FINE POWDER	ORGANOLEPTIC	FINE POWDER
COLOR	YELLOW	ORGANOLEPTIC	YELLOW
SMELL	ALMOST ODORLESS	ORGANOLEPTIC	ODORLESS
IR SPECTRUM	MATCHES REFERENCE R1811-PQ CORRELATION NLT 0.9500	USP<197A>	MATCHES REFERENCE
LOSS ON DRYING	NMT 10.0%	USP<731>	2.15%

CHEMICAL TESTS

LEAD (Pb)	NMT 1.000 PPM	USP<2232>	0.1836 PPM
MERCURY (Hg)	NMT 4.000 PPM	USP<2232>	0.3079 PPM
ARSENIC (As)	NMT 4.000 PPM	USP<2232>	0.0377 PPM
CADMIUM (Cd)	NMT 1.000 PPM	USP<2232>	0.0444 PPM

LABEL CLAIM

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

QUERCETIN	NLT 500 MG/1 CAPSULE	THIRD PARTY LAB	534 MG/1 CAPSULE
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UNIT DOSE

CAPSULE SIZE	0	ORGANOLEPTIC	0
CAPSULE MATERIAL	VEGETABLE	USP<197A>	VEGETABLE
CAPSULE COLOR	CLEAR: NATURAL	ORGANOLEPTIC	CLEAR: NATURAL
AVERAGE WEIGHT	554.28mg TO 637.72mg	USP<2091>	612.28 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: **QUALITY CONTROL** **DATE:** 01.02.2025

RELEASED
 REJECTED **BY:** **QUALITY ASSURANCE** **DATE:** 1/2/2025

COMMENTS:

Label claim was performed by Certified Laboratories(MQL), # 241217-0116.

DOCUMENT CONTROL

SPEC SHEET #

92564

REV 1

WRITTEN: **DATE:** 01.02.2025 **APPROVED:** **DATE:** 1/2/2025