



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
Address: 99 Wall Street # 2730
New York, NY 10005

ANALYTICAL/CHEMICAL CERTIFICATE OF ANALYSIS

Sample Name: **SPERMIDINE CAPSULES**

Product Code: N/A

Batch Lot #: 402001

Accession #: 240208-0150

PO# : N/A

Sample Description : FG

Rush: N/A

Received Date: 02/08/24

Test Requested:	Test Method:	Specification:	Results:
Spermidine (Wheat Germ Extract)	Customer Method By GC	NLT 8 mg/1 cap	8 mg/1 cap

Prepared By:

Feb 20 2024

Camille Smith /Document Control Specialist

02/20/24

Reviewed By:

Feb 20 2024

Zane Queen /Quality Assurance Assistant I

02/20/24

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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GENERAL INFORMATION

PRODUCT: SPERMIDINE ID# 92518
MFG FOR: PARTIQLAR LOT# 402001 MFG DATE: 03/2024 EXP DATE: 03/2026

TESTING DATA

ITEM DESCRIPTION	SPECIFICATION	METHOD	RESULT
APPEARANCE	FINE POWDER	ORGANOLEPTIC	FINE POWDER
COLOR	WHITE	ORGANOLEPTIC	WHITE
SMELL	ODORLESS	ORGANOLEPTIC	ODORLESS
IR SPECTRUM	CORRELATION NLT 0.9500	USP<197A>	MATCHES REFERENCE
LOSS ON DRYING	NMT 10.0%	USP<731>	3.10%

CHEMICAL TESTS

LEAD (Pb)	NMT 2.101 PPM	USP<2232>	0.0104 PPM
MERCURY (Hg)	NMT 8.403 PPM	USP<2232>	0.0153 PPM
ARSENIC (As)	NMT 4.000 PPM	USP<2232>	0.2047 PPM
CADMIUM (Cd)	NMT 2.101 PPM	USP<2232>	0.0006 PPM

LABEL CLAIM

SPERMIDINE	NLT 8 MG/SERVING	THIRD PARTY	8 MG/SERVING
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UNIT DOSE

CAPSULE SIZE	1	ORGANOLEPTIC	1
CAPSULE MATERIAL	VEGETABLE	USP<197A>	VEGETABLE
CAPSULE COLOR	NATURAL: COLORLESS	ORGANOLEPTIC	NATURAL
AVERAGE WEIGHT	292.95mg - 337.05mg	USP<2091>	308.93 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
STAPHYLOCOCCUS AUREUS	ABSENT/10G	USP<2022>	ABSENT/10G

FINAL APPROVAL

REPORTED BY: - [Signature] - DATE: 03.25.2024
QUALITY CONTROL

☒ RELEASED

☐ REJECTED

BY: [Signature]

QUALITY ASSURANCE

DATE: 3/25/2024

COMMENTS: Label Claim was performed by Certified Laboratories, Accession # 240208-0150