

**CERTIFICATE OF ANALYSIS
FINISHED PRODUCT**

GENERAL INFORMATION

PRODUCT:	<u>TMG</u>	ID#	<u>92477</u>
MFG FOR:	<u>partiQlar</u>	LOT#	<u>209003</u>
		MFG DATE:	<u>11/2022</u>
		EXP DATE:	<u>11/2024</u>

TESTING DATA

ITEM DESCRIPTION	SPECIFICATION	METHOD	RESULT
APPEARANCE	FINE POWDER	ORGANOLEPTIC	FINE POWDER
COLOR	WHITE	ORGANOLEPTIC	WHITE
SMELL	CHEMICAL	ORGANOLEPTIC	CHEMICAL
IR SPECTRUM	MATCHES REFERENCE R1725 CORRELATION NLT 0.9500	USP<197A>	MATCHES REFERENCE
LOSS ON DRYING	NMT 10.0%	USP<731>	2.55%

CHEMICAL TESTS

LEAD (Pb)	NMT 0.971 PPM	USP<2232>	<0.002 PPM
MERCURY (Hg)	NMT 3.883 PPM	USP<2232>	<0.002 PPM
ARSENIC (As)	NMT 4.000 PPM	USP<2232>	<0.002 PPM
CADMIUM (Cd)	NMT 0.971 PPM	USP<2232>	<0.002 PPM

LABEL CLAIM

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

TRYMETHYLGLYCINE (TMG) (as betaine anhydrous)	NLT 500 MG/SERVING	THIRD PARTY LAB	518 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	576.6mg to 663.4mg	USP<2091>	604.115 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: 11-29-2022
QUALITY CONTROL

RELEASED
 REJECTED BY: [Signature] DATE: 11/29/2022
QUALITY ASSURANCE

COMMENTS: Label claim was performed by Micro Quality Labs, Accession # 221107-0216

DOCUMENT CONTROL

SPEC SHEET #

92477

REV 0

WRITTEN: [Signature] DATE: 11-29-2022 APPROVED: [Signature] DATE: 11/29/22