

CERTIFICATE OF ANALYSIS
FINISHED PRODUCT
 GENERAL INFORMATION

PLH

PRODUCT: REAL CHILL **ID#** 92450
MFG FOR: REAL VITAMINS **LOT#** 109003 **MFG DATE:** 10/2021 **EXP DATE:** 10/2023

TESTING DATA

ITEM DESCRIPTION	SPECIFICATION	METHOD	RESULT
APPEARANCE	FINE DRY POWDER	ORGANOLEPTIC	FINE DRY POWDER
COLOR	WHITE POWDER	ORGANOLEPTIC	WHITE
SMELL	ODORLESS	ORGANOLEPTIC	ODORLESS
IR SPECTRUM	MATCHES REFERENCE 92450 CORRELATION NLT 0.9500	USP<197A>	MATCHES REFERENCE
LOSS ON DRYING	NMT 7.0%	USP<731>	0.90%

CHEMICAL TESTS

LEAD (Pb)	NMT 0.515 PPM	USP<2232>	0.030 PPM
MERCURY (Hg)	NMT 0.200 PPM	USP<2232>	0.002 PPM
ARSENIC (As)	NMT 1.500 PPM	USP<2232>	0.038 PPM
CADMIUM (Cd)	NMT 0.515 PPM	USP<2232>	<0.008 PPM

LABEL CLAIM

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

VITAMIN B6	NLT 4 MG/SERVING	THIRD PARTY LAB	
MAGNESIUM	NLT 87 MG/SERVING	THIRD PARTY LAB	
GABA	NLT 200 MG/SERVING	THIRD PARTY LAB	241 MG/SERVING
L-THEANINE	NLT 270 MG/SERVING	THIRD PARTY LAB	291 MG/SERVING

UNIT DOSE

CAPSULE SIZE	0	ORGANOLEPTIC	0
CAPSULE MATERIAL	VEGETABLE	USP<197A>	VEGETABLE
CAPSULE COLOR	NATURAL: COLORLESS	ORGANOLEPTIC	NATURAL
AVERAGE WEIGHT	549.4 MG to 632.2 MG	USP<2091>	604.06 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


NSM142

REPORTED BY:


 QUALITY CONTROL

DATE: 12.15.2021

RELEASED
 REJECTED

BY: 
 QUALITY ASSURANCE

DATE: 12/15/21

COMMENTS: Label claim was performed by Dyad Labs, Cert ID # 172431

DOCUMENT CONTROL

SPEC SHEET #

QC92450

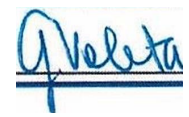
REV 0

WRITTEN:



DATE: 12.14.2021

APPROVED:



DATE: