

CERTIFICATE OF ANALYSIS

Product Information : Purus Labs-Gainer "Chocolate" 10lb

Item : FGPRSGAINERCH10LB


Batch ID : LOT: 0501820

Expiration Date : 07/2022

			Physical / Chemical		
Test	Description	Test Method	Limits	Results	Test Status
APPEARANCE	Appearance	Visual	Brown, free flowing powder	Brown, free flowing powder	Passed
ASSAY_AA	ASSAY: Amino Acid	USP36	Absence of free form aminos	Conforms	Passed
COLOR	Color of Solution	Visual	Opaque, brown solution	Opaque, brown solution	Passed
HM_ARSENIC	Heavy Metal Arsenic	USP <2232>	<15 mcg/svg	<1.598 mcg/svg	Passed
HM_CADMIUM	Heavy Metal Cadmium	USP <2232>	<5 mcg/svg	1.425 mcg/svg	Passed
HM_LEAD	Heavy Metal Lead	USP <2232>	<10 mcg/svg	<0.959 mcg/svg	Passed
HM_MERCURY	Heavy Metal Mercury	USP <2232>	<15 mcg/svg	<3.196 mcg/svg	Passed
ODOR	Odor	Organoleptic	Strong chocolate aroma	Strong chocolate aroma	Passed
PH	pH	USP<791>	5.44 - 7.44	6.42	Passed
PROTEIN CONTENT	Total Protein Per Label	CEM Sprint Protein Analyzer	46.8g - 62.4g of protein content	56g	Passed
STRENGTH_NA+	Sodium Content	USP<730>	425mg - 510mg of Sodium content per serving	506.388 mg/svg	Passed
			Microbiology		
Test	Description	Test Method	Limits	Results	Test Status
LOC_ECOLI	Absence of E. coli	USP <2022>	Absent in 10g	Absent	Passed
LOC_SALMONELLA	Absence of Salmonella	USP <2022>	Absent in 10g	Absent	Passed
LOC_SAUREUS	Absence of S. aureus	USP <2022>	Absent in 10g	Absent	Passed
LOC_TPC	Total Plate Count	USP <2021>	<100,000 cfu/g	Conforms	Passed
LOC_TYM	Total Yeast and Mold	USP <2021>	<1,000 cfu/g	Conforms	Passed

To maximize your products shelf life, Formulife requires that all finished good are stored in a climate controlled facility that is not to exceed 80°F or 60% relative humidity. It is recommended that all finished goods be stored at a maximum of 75°F and 45% relative humidity. Formulife will not be held liable for any issues with Product(s) nor will Customer be able to return any Product(s) that are not stored according to these terms.

Prepared By :



QC Analyst

07/23/2020

Date

Approved By



Lab Director

7/23/2020

Date

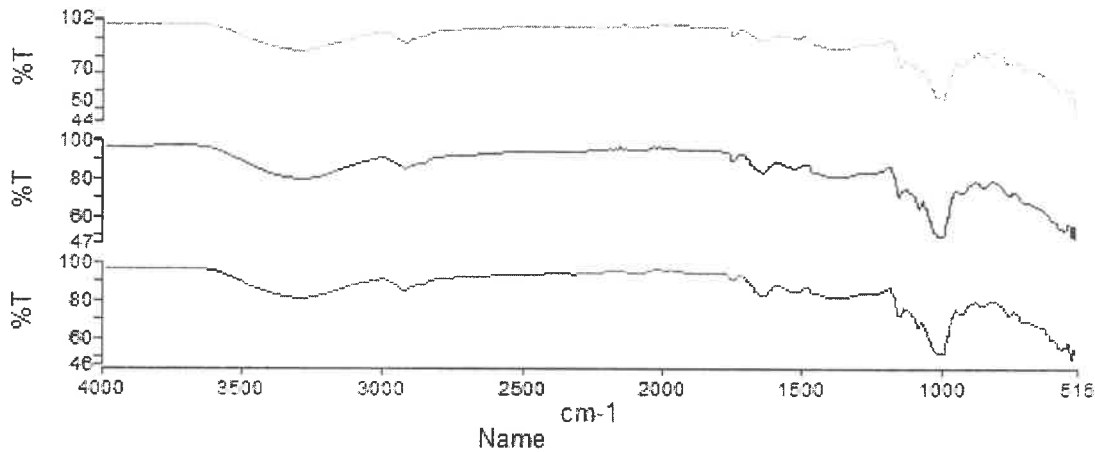


1253 ANDREWS PKWY
ALLEN, TX 75002
214.221.4911

Sample Details

Sample Name **FG-Purus-Gainer-Chocolate-REV02-LOT-0501820**
 Sample Description **Sample 18278 By Administrator Date Tuesday, June 16 2020**
 Analyst **Administrator**
 Creation Date **6/16/2020 8:33:34 AM**
 X-Axis Units **cm-1**
 Y-Axis Units **%T**

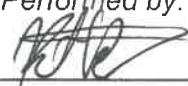
Compare Result Spectrum



----- FG-Purus-Gainer-Chocolate-REV02-LOT-0501820 Sample 18278 By Admi
 _____ R&D-RS-Purus Labs-Gainer-Chocolate-LOT-041618-Original .sp Sample 3933 By Admin
 _____ FG- Purus Labs- Gainer- Chocolate- REV02- PL-0700518.sp Sample 6230 By Admin

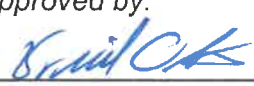
Hit Details

Hit Name	Hit Description	Correlation	Pass/Fail
R&D-RS-Purus Labs-Gainer-Chocolate-LOT-041618-Original .sp	Sample 3933 By Administrator Date Thursday, April 19 2018	0.950357	Pass
FG- Purus Labs- Gainer- Chocolate- REV02- PL-0700518.sp	Sample 6230 By Administrator Date Friday, August 24 2018	0.924141	Pass

Performed by:


 Lab Technician
 06/16/2020

 Date

Approved by:


 Lab Director
 6/16/2020

 Date