

## CERTIFICATE OF ANALYSIS

**Product Information :** Purus Labs-KetoFeed "Salted Vanilla Caramel" 15 serving

**Item :** FGPRSKETOFEEVDN15

**Batch ID :** LOT: 0501621

**Expiration Date :** 06/2024

			Physical / Chemical		
Test	Description	Test Method	Limits	Results	Test Status
APPEARANCE	Appearance	Visual	Off-white, free-flowing powder	Off-white, free-flowing powder	Passed
COLOR	Color of Solution	Visual	Opaque, off-white solution	Opaque, off-white solution	Passed
HM_ARSENIC	Heavy Metal Arsenic	USP <730>	<15 mcg/svg	<0.195 mcg/svg	Passed
HM_CADMIUM	Heavy Metal Cadmium	USP <730>	<5 mcg/svg	<0.008 mcg/svg	Passed
HM_LEAD	Heavy Metal Lead	USP <730>	<10 mcg/svg	0.384 mcg/svg	Passed
HM_MERCURY	Heavy Metal Mercury	USP <730>	<15 mcg/svg	<0.39 mcg/svg	Passed
IDENTITY_FTIR	Identity by FT-IR	USP<197A>	Minimum 90.00% match to standard.	97.71%	Passed
ODOR	Odor	Organoleptic	Strong vanilla caramel aroma	Strong vanilla caramel aroma	Passed
PH	pH	USP<791>	5.43 - 7.43	6.45	Passed
PURITY_MOISTURE	Moisture Analysis	Moisture Analysis	<10.00% after 10 minutes	3.04%	Passed
STRENGTH_K+	Strength of Potassium	USP<730>	100.36 mg - 156.82 mg of Potassium content per serving	125.461 mg/svg	Passed
STRENGTH_NA+	Sodium Content	USP<730>	301.24 mg - 418.39 mg of Sodium content per serving	334.714 mg/svg	Passed
			Microbiology		
Test	Description	Test Method	Limits	Results	Test Status
LOC_ECOLI	Absence of E. coli	Biolumix	Absent in 10g	Absent	Passed
LOC_SALMONELLA	Absence of Salmonella	Biolumix	Absent in 10g	Absent	Passed
LOC_SAUREUS	Absence of S. aureus	Biolumix	Absent in 10g	Absent	Passed
LOC_TPC	Total Plate Count	Biolumix	<100,000 cfu/g	Conforms	Passed
LOC_TYM	Total Yeast and Mold	Biolumix	<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 :

*[Signature]*  
QC Analyst

7/2/21

Date

Reviewed By

*[Signature]*  
Quality Assurance

7/2/21

Date

Approved By

*[Signature]*  
Lab Management

07/02/21

Date

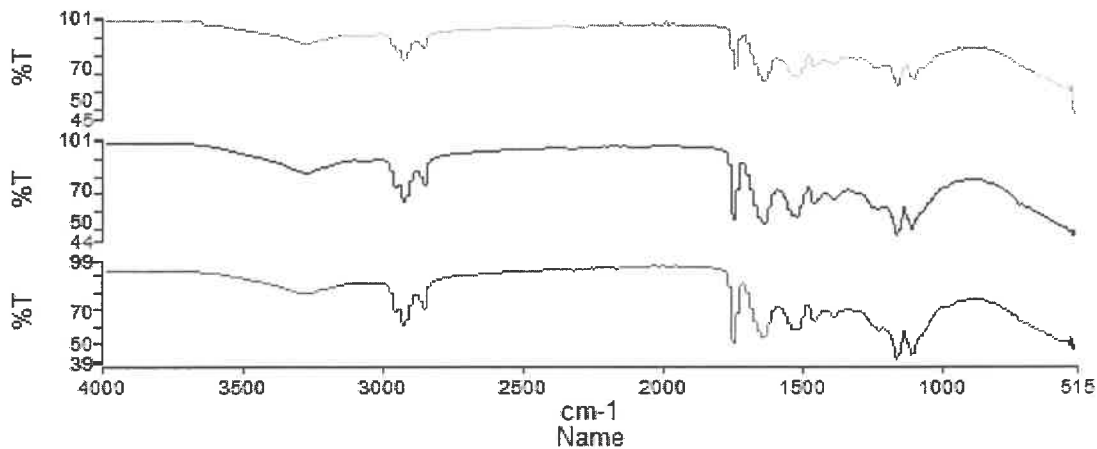


1253 ANDREWS PKWY  
ALLEN, TX 75002  
214.221.4911

**Sample Details**

Sample Name **FG- Purus Labs- KetoFeed- Salted Vanilla Caramel- REV04- LOT-0501621**  
 Sample Description **Sample 27015 By Kbackstrom Date Wednesday, June 09 2021**  
 Analyst **Kbackstrom**  
 Creation Date **6/9/2021 10:03:14 PM**  
 X-Axis Units **cm-1**  
 Y-Axis Units **%T**

**Compare Result Spectrum**



————— FG- Purus Labs- KetoFeed- Salted Vanilla Caramel- REV04-LOT-0501621 **Sample 27**  
 ————— RS- Purus Labs- KetoFeed- Salted Vanilla Caramel- REV04- PL- 0602717.sp **Wednesda**  
 ————— FG-Purus-Ketofeed-Salted Vanilla Caramel-REV04-LOT-0504519.sp **Sample 11**

**Hit Details**

Hit Name	Hit Description	Correlation	Pass/Fail
RS- Purus Labs- KetoFeed- Salted Vanilla Caramel- REV04- PL- 0602717.sp	Wednesday, September 06 2017	0.977144	Pass
FG-Purus-Ketofeed-Salted Vanilla Caramel-REV04- LOT-0504519.sp	Sample 11223 By Administrator Date Friday, May 17 2019	0.966616	Pass

Performed by: [Signature]  
 Lab Technician  
06/09/2021  
 Date

Approved by: [Signature]  
 Lab Management  
07/02/21  
 Date