

Certificate of Analysis

Client Information

Elite Manufacturing and Packaging 380 N 880 W Lindon, UT 84042 801-877-2789 Sample Information

ARL ID: 250711

Date Received: 8/29/2018

Description: TL Mass Gainer Chocolate (2.95 KG)

Lot#: 18082764

Analysis	Method	MDL	Specification	Results	UOM
Complete Micro Profile, HM, Org	USP, AOAC				
Total Plate Count	USP <2021>	100	Record Only	None Detected	cfu's/g
Coliforms	AOAC 991.14	10	Record Only	None Detected	cfu's/g
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Yeast (Rapid)	AOAC RI	100	Record Only	None Detected	cfu's/g
Mold (Rapid)	AOAC RI	100	Record Only	None Detected	cfu's/g
Heavy Metals*	ARL ICPMS 2.60				
Arsenic (As)*	ARL ICPMS 2.60	0.001	Record Only	< 0.001	ppm
Cadmium (Cd)*	ARL ICPMS 2.60	0.001	Record Only	< 0.001	ppm
Lead (Pb)*	ARL ICPMS 2.60	0.001	Record Only	0.014	ppm
Mercury (Hg)*	ARL ICPMS 2.60	0.001	Record Only	0.001	ppm
ID-FTIR	FTIR				
Appearance	ARL 2.03		Record Only	Powder	
Color	ARL 2.03		Record Only	Brown	
Odor	ARL 2.03		Record Only	Chocolate	
FT-IR Analysis	FT-IR 2.04	0.1	> 95	98.9	%

Form# arlcoa031201a

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