



**ARL**  
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## Certificate of Analysis

### Client Information

Elite Manufacturing and Packaging  
 380 N 880 W  
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 801-877-2789

### Sample Information

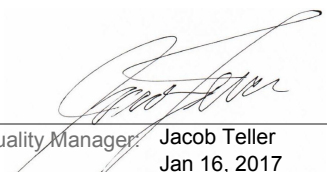
ARL ID: 190812  
 Date Received: 1/12/2017  
 Description: TL Creatine HMB Unflavored  
 Lot#: 17011128

Analysis	Method	MDL	Specification	Results	UOM
Complete Micro Profile, HM, Org	USP, AOAC				
Total Plate Count	USP <2021>	100	Record Only	10,000	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/g
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/g
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	mg/Serving			
Arsenic (As)*	ARL ICPMS 2.60	0.001	Record Only	0.008	ppm
Cadmium (Cd)*	ARL ICPMS 2.60	0.001	Record Only	0.003	ppm
Lead (Pb)*	ARL ICPMS 2.60	0.001	Record Only	0.030	ppm
Mercury (Hg)*	ARL ICPMS 2.60	0.001	Record Only	0.003	ppm
Appearance	ARL 2.03	NA	Record Only	Powder	
Color	ARL 2.03	NA	Record Only	White	
Flavor	ARL 2.03	NA	Record Only	Characteristic	
Odor	ARL 2.03	NA	Record Only	Characteristic	
FT-IR Analysis	FT-IR 2.04	0.1	> 95	97.6	%

Form# arlcoa031201a

Printed on: Jan 16, 2017 9:42 AM

experience • professionalism • value

  
 Quality Manager: Jacob Teller  
 Jan 16, 2017  
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\* ARL is an ISO/IEC 17025:2005 Accredited Laboratory. Certificate and Supplement available upon request.

This Certificate of Analysis represents data only for the sample provided and does not constitute a guarantee of quality for the entire production lot.