



**ARL**  
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## Certificate of Analysis

### Client Information

Elite Manufacturing and Packaging  
 380 N 880 W  
 Lindon, UT 84042-1130

### Sample Information

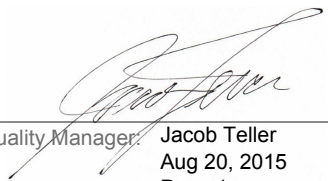
ARL ID: 149709  
 Date Received: 8/14/2015  
 Description: Transparent Labs NZ Whey Isolate  
 Lot#: 15083701

| 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/g   |
| Staphylococcus aureus           | USP <2022>     | Absent | Record Only   | Absent         | cfu's/g   |
| Salmonella                      | USP <2022>     | Absent | Record Only   | Absent         | cfu's/10g |
| Yeast                           | USP <2021>     | 100    | Record Only   | None Detected  | cfu's/g   |
| Mold                            | USP <2021>     | 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   | 0.007          | ppm       |
| Lead (Pb)*                      | ARL ICPMS 2.60 | 0.001  | Record Only   | 0.024          | ppm       |
| Mercury (Hg)*                   | ARL ICPMS 2.60 | 0.001  | Record Only   | 0.002          | ppm       |
| Appearance                      | ARL 2.03       | NA     | Record Only   | Powder         |           |
| Color                           | ARL 2.03       | NA     | Record Only   | Light Brown    |           |
| Flavor                          | ARL 2.03       | NA     | Record Only   | Characteristic |           |
| Odor                            | ARL 2.03       | NA     | Record Only   | Characteristic |           |

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experience • professionalism • value

Quality Manager:   
 Jacob Teller  
 Aug 20, 2015  
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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.