

LACTO-WHEY®

BULK LIQUID

GUARANTEED ANALYSIS

CRUDE PROTEIN, not less than	44%
(Not more than 40% CPE derived from NPN in the form of AMMONIUM LACTATE)	
AMMONIUM LACTATE, not less than	42%
LACTATE EQUIVALENT, not less than	37%
FAT	NONE
FIBER	NONE

INGREDIENTS:

Fermented Ammoniated Condensed Whey (FACW)
Refer: (AAFOC 66.5), (FDA CFR 21.573)

PRESERVATIVE:

Lacto-Whey® is an excellent preservative.

DIRECTIONS FOR USE:

CAUTION: Use as directed. Mix with grain, roughage, or grain and roughage prior to feeding or top dress on feed. The maximum level of use of Lacto-Whey® and equivalent crude protein from all other forms of non-protein nitrogen shall not exceed 30% of the dietary crude protein. For best results, feed to young stock weighing over 400 lbs.

Consult your LACTO-WHEY® sales representative for specific feeding programs.

WARNING: FEED TO RUMINANT ANIMALS ONLY

PACKERLAND WHEY PRODUCTS, INC
407 FOURTH STREET, LUXEMBURG, WI 54217
800-551-2842 OR 920-845-5564
E-Mail: dan@packerlandwhey.com

"Lacto-Whey" is a Registered Trademark of Packerland Whey Products, Inc, USA

LACTO-WHEY®

Typical Nutritional Profile for Beef Formulations

	As Fed Basis	Dry Matter Basis	
SOLID FRACTIONS:			
DRY MATTER	61.5%	100.0%	
Moisture	38.5%	0%	
PROTEIN FRACTIONS:			
<i>Lactobacillus</i> Cell Protiens	3.5%	5.69%	
Albumen	3.5%	5.69%	
Crude Protein (N x 6.25)	44.0%	71.5%	
Digestible Protein	44.0%	71.5%	
Available Protein	44.0%	71.5%	
Ammonium Lactate	42.0%	68.3%	(a) (c)
Crude Protein from NPN	37.6%	61.1%	
Effective Soluble Protein	18.5%	30.1%	(b)
ENERGY CONCENTRATION:			
Lactate equivalent	37.0%	60.2%	(a)
NE(m) (Mcal/Lb)	0.783	1.273	
NE(g) (Mcal/Lb)	.516	0.839	
MINERAL FACTIONS: (Proximate)			
Ash	4.88%	7.93%	(d)
Calcium Ca	0.18%	0.29%	
Phosphorus P	0.44%	0.72%	
Potassium K	1.20%	1.95%	
Sulfur S	0.04%	0.07%	
Magnesium Mg	0.07%	0.12%	
Sodium Na	0.74%	1.20%	
Chlorine Cl	1.10%	1.79%	
Iron Fe	137 ppm	223 ppm	
Copper Cu	5.8 ppm	9.4 ppm	
Zinc Zn	4.6 ppm	7.5 ppm	
MISCELLANEOUS:			
pH	6.5		
Buffer Potential	HIGH		
Electrolyte Potential	HIGH		
Palatability	EXCELLENT		
Density (lbs/gal)	10.1		

(a) Sole source of NPN

(b) Empirical estimate based on unpublished field observations

(c) Uncommon commercial energy source - **requires adaptation**

(d) All minerals are derived from **milk solids**