



Nutritional Product Testing INFORMATION SHEET	The following is a list of analyses we are able to perform. Refer to this list for completing the Chemistry Chain of Custody form. (PLEASE CALL FOR PRICING AND SAMPLE SIZE REQUIREMENTS.)																		
General Nutritional Testing	<ul style="list-style-type: none"> • Ash • Total Fat • Calories (Calculated) • Fat Calories (Calculated) • Moisture • Protein • Total Carbohydrates (Calculated) Dietary Fiber: <ul style="list-style-type: none"> • Total Dietary Fiber • Insoluble Fiber 																		
Ion Chromatography Testing	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">Cations/Metals:</td> <td style="width: 50%;">Anions:</td> </tr> <tr> <td> <ul style="list-style-type: none"> • Magnesium • Ammonium • Manganese • Calcium • Potassium • Lithium • Sodium </td> <td> <ul style="list-style-type: none"> • Fluoride • Nitrate • Phosphate • Sulfate </td> </tr> </table> Sugar Profile: <ul style="list-style-type: none"> • Fructose • Glucose • Lactose • Maltose • Sucrose 			Cations/Metals:	Anions:	<ul style="list-style-type: none"> • Magnesium • Ammonium • Manganese • Calcium • Potassium • Lithium • Sodium 	<ul style="list-style-type: none"> • Fluoride • Nitrate • Phosphate • Sulfate 												
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ICP-OES/ICP-MS Testing	<ul style="list-style-type: none"> • Cadmium • Copper • Lead • Molybdenum • Selenium • Chromium • Iron • Mercury • Phosphorus • Zinc 																		
GC Testing	<ul style="list-style-type: none"> • Cholesterol • Amino Acids Fatty Acid Profile: <ul style="list-style-type: none"> • Saturated Fat • Unsaturated Fat • Trans Fat 																		
HPLC Testing	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">Organic Acids:</td> <td style="width: 50%;"></td> </tr> <tr> <td> <ul style="list-style-type: none"> • Fumaric • Benzoic • Citric </td> <td> <ul style="list-style-type: none"> • Oxalic • Sorbic • Succinic </td> </tr> </table> Vitamin A: <ul style="list-style-type: none"> • Retinol • Retinyl Acetate • Retinyl Palmitate • β-Carotene <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"> <ul style="list-style-type: none"> • Vitamin B1 /Thiamine </td> <td style="width: 50%;"> <ul style="list-style-type: none"> • Vitamin B2 / Riboflavin </td> </tr> </table> Vitamin B3: <ul style="list-style-type: none"> • Niacin • Niacinamide • Vitamin B5 / Pantothenic Acid Vitamin B6: <ul style="list-style-type: none"> • Pyridoxine • Pyridoxal • Pyridoxine HCl <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"> <ul style="list-style-type: none"> • Vitamin B7 / Biotin </td> <td style="width: 50%;"> <ul style="list-style-type: none"> • Vitamin B9 / Folic Acid </td> </tr> </table> Vitamin B12: <ul style="list-style-type: none"> • Cobalamin • Cyanocobalamin • Methycobalamin Vitamin C: <ul style="list-style-type: none"> • Ascorbic Acid • Ascorbic Acid Salt <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"> <ul style="list-style-type: none"> • Vitamin D2 / Ergocalciferol </td> <td style="width: 50%;"> <ul style="list-style-type: none"> • Vitamin D3 /Cholecalciferol </td> </tr> <tr> <td> <ul style="list-style-type: none"> • Vitamin E / Tocopherols </td> <td> <ul style="list-style-type: none"> • Vitamin K / Phylloquinone </td> </tr> </table> Amino Acid Profile: <table border="0" style="width: 100%;"> <tr> <td style="width: 25%;"> <ul style="list-style-type: none"> • L-Alanine • L-Arginine • L-Asparagine • L-Aspartic Acid • L-Cysteine • L-Cystine </td> <td style="width: 25%;"> <ul style="list-style-type: none"> • L-Glutamic Acid • L-Glutamine • Glycine • L-Histidine • L-Isoleucine • L-Leucine </td> <td style="width: 25%;"> <ul style="list-style-type: none"> • L-Lysine • L-Methionine • L-Phenylalanine • L-Proline • L-Serine • Trans-4-Hydroxy-L-Proline </td> <td style="width: 25%;"> <ul style="list-style-type: none"> • Taurine • L-Threonine • L-Tryptophan • L-Tyrosine • L-Valine </td> </tr> </table>			Organic Acids:		<ul style="list-style-type: none"> • Fumaric • Benzoic • Citric 	<ul style="list-style-type: none"> • Oxalic • Sorbic • Succinic 	<ul style="list-style-type: none"> • Vitamin B1 /Thiamine 	<ul style="list-style-type: none"> • Vitamin B2 / Riboflavin 	<ul style="list-style-type: none"> • Vitamin B7 / Biotin 	<ul style="list-style-type: none"> • Vitamin B9 / Folic Acid 	<ul style="list-style-type: none"> • Vitamin D2 / Ergocalciferol 	<ul style="list-style-type: none"> • Vitamin D3 /Cholecalciferol 	<ul style="list-style-type: none"> • Vitamin E / Tocopherols 	<ul style="list-style-type: none"> • Vitamin K / Phylloquinone 	<ul style="list-style-type: none"> • L-Alanine • L-Arginine • L-Asparagine • L-Aspartic Acid • L-Cysteine • L-Cystine 	<ul style="list-style-type: none"> • L-Glutamic Acid • L-Glutamine • Glycine • L-Histidine • L-Isoleucine • L-Leucine 	<ul style="list-style-type: none"> • L-Lysine • L-Methionine • L-Phenylalanine • L-Proline • L-Serine • Trans-4-Hydroxy-L-Proline 	<ul style="list-style-type: none"> • Taurine • L-Threonine • L-Tryptophan • L-Tyrosine • L-Valine
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