

Jasper Soy Processors LLC
 220 W Wall St.
 Jasper MN, 56144
 Ph: 507-348-3205
 Fax: 507-348-7918

Candi-Soy Express™ Nutritional Information

<table style="width: 100%; border-collapse: collapse;"> <tr><td>Moisture (not more than)</td><td style="text-align: right;">9.00%</td></tr> <tr><td>Crude Protein (equivalent)*</td><td style="text-align: right;">45.00%</td></tr> <tr><td>Crude Protein (chemistry-not less than)</td><td style="text-align: right;">42.00%</td></tr> <tr><td>By-Pass Prot.</td><td style="text-align: right;">60.00%</td></tr> <tr><td>A.D.F</td><td style="text-align: right;">7.30%</td></tr> <tr><td>N.D.F</td><td style="text-align: right;">13.50%</td></tr> <tr><td>TDN</td><td style="text-align: right;">80.60%</td></tr> <tr><td>NEL</td><td style="text-align: right;">1.14%</td></tr> <tr><td>NEG</td><td style="text-align: right;">0.86%</td></tr> <tr><td>NEM</td><td style="text-align: right;">1.14%</td></tr> <tr><td>M.E. Swine Kcal/KG</td><td style="text-align: right;">3715</td></tr> <tr><td>M.E. Poultry Kcal/KG</td><td style="text-align: right;">3360</td></tr> <tr><td>NFE(Nitrogen Free Extract)</td><td style="text-align: right;">28.35%</td></tr> <tr><td>Ash</td><td style="text-align: right;">5.80%</td></tr> <tr><td>Calories</td><td style="text-align: right;">3.6/g</td></tr> <tr><td>Calories from fat</td><td style="text-align: right;">.5/g</td></tr> <tr><td>Carbohydrates</td><td style="text-align: right;">33.45%</td></tr> <tr><td>Dietary fiber</td><td style="text-align: right;">20.44%</td></tr> <tr><td>Insoluble Dietary fiber</td><td style="text-align: right;">10.00%</td></tr> <tr><td>Soluble Fiber</td><td style="text-align: right;">10.44%</td></tr> <tr><td>Crude Fiber</td><td style="text-align: right;">5.10%</td></tr> <tr><td>Total sugar</td><td style="text-align: right;">8.38%</td></tr> <tr><td>Fructose</td><td style="text-align: right;">0.51%</td></tr> <tr><td>Glucose</td><td style="text-align: right;">0.39%</td></tr> <tr><td>Sucrose</td><td style="text-align: right;">7.48%</td></tr> <tr><td>Maltose</td><td style="text-align: right;">0.00%</td></tr> <tr><td>Lactose</td><td style="text-align: right;">0.00%</td></tr> <tr><td colspan="2">Amino Acids</td></tr> <tr><td>Aspartic Acid</td><td style="text-align: right;">45.90 mg/g</td></tr> <tr><td>Threonine</td><td style="text-align: right;">15.30 mg/g</td></tr> <tr><td>Serine</td><td style="text-align: right;">20.10 mg/g</td></tr> <tr><td>Glutamic Acid</td><td style="text-align: right;">70.60 mg/g</td></tr> <tr><td>Proline</td><td style="text-align: right;">20.60 mg/g</td></tr> <tr><td>Glycine</td><td style="text-align: right;">17.10 mg/g</td></tr> <tr><td>Alanine</td><td style="text-align: right;">17.10 mg/g</td></tr> <tr><td>Cystine</td><td style="text-align: right;">5.70 mg/g</td></tr> <tr><td>Valine</td><td style="text-align: right;">19.90 mg/g</td></tr> <tr><td>Methionine</td><td style="text-align: right;">5.00 mg/g</td></tr> <tr><td>Isoleucine</td><td style="text-align: right;">18.90 mg/g</td></tr> <tr><td>Leucine</td><td style="text-align: right;">31.70 mg/g</td></tr> <tr><td>Trysine</td><td style="text-align: right;">13.20 mg/g</td></tr> <tr><td>Phenylalanine</td><td style="text-align: right;">20.30 mg/g</td></tr> <tr><td>Histidine</td><td style="text-align: right;">10.60 mg/g</td></tr> <tr><td>Lysine</td><td style="text-align: right;">25.50 mg/g</td></tr> <tr><td>Arginine</td><td style="text-align: right;">28.90 mg/g</td></tr> <tr><td>Tryptophan</td><td style="text-align: right;">4.70 mg/g</td></tr> </table>	Moisture (not more than)	9.00%	Crude Protein (equivalent)*	45.00%	Crude Protein (chemistry-not less than)	42.00%	By-Pass Prot.	60.00%	A.D.F	7.30%	N.D.F	13.50%	TDN	80.60%	NEL	1.14%	NEG	0.86%	NEM	1.14%	M.E. Swine Kcal/KG	3715	M.E. Poultry Kcal/KG	3360	NFE(Nitrogen Free Extract)	28.35%	Ash	5.80%	Calories	3.6/g	Calories from fat	.5/g	Carbohydrates	33.45%	Dietary fiber	20.44%	Insoluble Dietary fiber	10.00%	Soluble Fiber	10.44%	Crude Fiber	5.10%	Total sugar	8.38%	Fructose	0.51%	Glucose	0.39%	Sucrose	7.48%	Maltose	0.00%	Lactose	0.00%	Amino Acids		Aspartic Acid	45.90 mg/g	Threonine	15.30 mg/g	Serine	20.10 mg/g	Glutamic Acid	70.60 mg/g	Proline	20.60 mg/g	Glycine	17.10 mg/g	Alanine	17.10 mg/g	Cystine	5.70 mg/g	Valine	19.90 mg/g	Methionine	5.00 mg/g	Isoleucine	18.90 mg/g	Leucine	31.70 mg/g	Trysine	13.20 mg/g	Phenylalanine	20.30 mg/g	Histidine	10.60 mg/g	Lysine	25.50 mg/g	Arginine	28.90 mg/g	Tryptophan	4.70 mg/g	<table style="width: 100%; border-collapse: collapse;"> <tr><td colspan="2">Minerals</td></tr> <tr><td>Calcium</td><td style="text-align: right;">0.23%</td></tr> <tr><td>Phosphorus</td><td style="text-align: right;">0.70%</td></tr> <tr><td>Phosphorus Available</td><td style="text-align: right;">0.30%</td></tr> <tr><td>Potassium</td><td style="text-align: right;">2.08%</td></tr> <tr><td>Magnesium</td><td style="text-align: right;">0.21%</td></tr> <tr><td>Manganese</td><td style="text-align: right;">30 ppm</td></tr> <tr><td>Sodium</td><td style="text-align: right;">0.02%</td></tr> <tr><td>Chloride</td><td style="text-align: right;">0.03%</td></tr> <tr><td>Copper</td><td style="text-align: right;">12 ppm</td></tr> <tr><td>Iron</td><td style="text-align: right;">33 ppm</td></tr> <tr><td>Zinc</td><td style="text-align: right;">4.06 mg/g</td></tr> <tr><td>Selenium</td><td style="text-align: right;">4.9 mcg/g</td></tr> <tr><td>Sulfur</td><td style="text-align: right;">0.33%</td></tr> <tr><td colspan="2">Vitamins*</td></tr> <tr><td>Beta Carotene</td><td style="text-align: right;">327.09 IU</td></tr> <tr><td>Vitamin A</td><td style="text-align: right;">22 IU</td></tr> <tr><td>Thiamine (B1)</td><td style="text-align: right;">.0088 mg/g</td></tr> <tr><td>Riboflavin (B2)</td><td style="text-align: right;">.0041 mg/g</td></tr> <tr><td>Niacin</td><td style="text-align: right;">.0247 mg/g</td></tr> <tr><td>Vitamin B6</td><td style="text-align: right;">.0325 mg/g</td></tr> <tr><td>Vitamin E</td><td style="text-align: right;">44 IU</td></tr> <tr><td>Folic Acid</td><td style="text-align: right;">5.60 mcg/g</td></tr> <tr><td colspan="2">Fats*</td></tr> <tr><td>Fat (not less than)</td><td style="text-align: right;">5.50%</td></tr> <tr><td>Cholesterol</td><td style="text-align: right;">0.00%</td></tr> <tr><td>Saturated Fat</td><td style="text-align: right;">1.14%</td></tr> <tr><td>Monounsaturated fat</td><td style="text-align: right;">1.68%</td></tr> <tr><td>Polyunsaturated fat</td><td style="text-align: right;">4.88%</td></tr> <tr><td>Omega 3 Fatty Acids</td><td style="text-align: right;">0.90%</td></tr> <tr><td>Omega 6 Fatty Acids</td><td style="text-align: right;">4.50%</td></tr> <tr><td>Lecithin</td><td style="text-align: right;">0.20%</td></tr> </table> <p>*Note: Amino acid digestibility's of this exceed what is commonly experienced in other protein products used in computers models. Therefore, when entering computation data, use the equivalent values. Vitamins and fatty acids within this product also exceed what is common within other feeds. This product has pharmaceutical and health benefits.</p>	Minerals		Calcium	0.23%	Phosphorus	0.70%	Phosphorus Available	0.30%	Potassium	2.08%	Magnesium	0.21%	Manganese	30 ppm	Sodium	0.02%	Chloride	0.03%	Copper	12 ppm	Iron	33 ppm	Zinc	4.06 mg/g	Selenium	4.9 mcg/g	Sulfur	0.33%	Vitamins*		Beta Carotene	327.09 IU	Vitamin A	22 IU	Thiamine (B1)	.0088 mg/g	Riboflavin (B2)	.0041 mg/g	Niacin	.0247 mg/g	Vitamin B6	.0325 mg/g	Vitamin E	44 IU	Folic Acid	5.60 mcg/g	Fats*		Fat (not less than)	5.50%	Cholesterol	0.00%	Saturated Fat	1.14%	Monounsaturated fat	1.68%	Polyunsaturated fat	4.88%	Omega 3 Fatty Acids	0.90%	Omega 6 Fatty Acids	4.50%	Lecithin	0.20%
Moisture (not more than)	9.00%																																																																																																																																																												
Crude Protein (equivalent)*	45.00%																																																																																																																																																												
Crude Protein (chemistry-not less than)	42.00%																																																																																																																																																												
By-Pass Prot.	60.00%																																																																																																																																																												
A.D.F	7.30%																																																																																																																																																												
N.D.F	13.50%																																																																																																																																																												
TDN	80.60%																																																																																																																																																												
NEL	1.14%																																																																																																																																																												
NEG	0.86%																																																																																																																																																												
NEM	1.14%																																																																																																																																																												
M.E. Swine Kcal/KG	3715																																																																																																																																																												
M.E. Poultry Kcal/KG	3360																																																																																																																																																												
NFE(Nitrogen Free Extract)	28.35%																																																																																																																																																												
Ash	5.80%																																																																																																																																																												
Calories	3.6/g																																																																																																																																																												
Calories from fat	.5/g																																																																																																																																																												
Carbohydrates	33.45%																																																																																																																																																												
Dietary fiber	20.44%																																																																																																																																																												
Insoluble Dietary fiber	10.00%																																																																																																																																																												
Soluble Fiber	10.44%																																																																																																																																																												
Crude Fiber	5.10%																																																																																																																																																												
Total sugar	8.38%																																																																																																																																																												
Fructose	0.51%																																																																																																																																																												
Glucose	0.39%																																																																																																																																																												
Sucrose	7.48%																																																																																																																																																												
Maltose	0.00%																																																																																																																																																												
Lactose	0.00%																																																																																																																																																												
Amino Acids																																																																																																																																																													
Aspartic Acid	45.90 mg/g																																																																																																																																																												
Threonine	15.30 mg/g																																																																																																																																																												
Serine	20.10 mg/g																																																																																																																																																												
Glutamic Acid	70.60 mg/g																																																																																																																																																												
Proline	20.60 mg/g																																																																																																																																																												
Glycine	17.10 mg/g																																																																																																																																																												
Alanine	17.10 mg/g																																																																																																																																																												
Cystine	5.70 mg/g																																																																																																																																																												
Valine	19.90 mg/g																																																																																																																																																												
Methionine	5.00 mg/g																																																																																																																																																												
Isoleucine	18.90 mg/g																																																																																																																																																												
Leucine	31.70 mg/g																																																																																																																																																												
Trysine	13.20 mg/g																																																																																																																																																												
Phenylalanine	20.30 mg/g																																																																																																																																																												
Histidine	10.60 mg/g																																																																																																																																																												
Lysine	25.50 mg/g																																																																																																																																																												
Arginine	28.90 mg/g																																																																																																																																																												
Tryptophan	4.70 mg/g																																																																																																																																																												
Minerals																																																																																																																																																													
Calcium	0.23%																																																																																																																																																												
Phosphorus	0.70%																																																																																																																																																												
Phosphorus Available	0.30%																																																																																																																																																												
Potassium	2.08%																																																																																																																																																												
Magnesium	0.21%																																																																																																																																																												
Manganese	30 ppm																																																																																																																																																												
Sodium	0.02%																																																																																																																																																												
Chloride	0.03%																																																																																																																																																												
Copper	12 ppm																																																																																																																																																												
Iron	33 ppm																																																																																																																																																												
Zinc	4.06 mg/g																																																																																																																																																												
Selenium	4.9 mcg/g																																																																																																																																																												
Sulfur	0.33%																																																																																																																																																												
Vitamins*																																																																																																																																																													
Beta Carotene	327.09 IU																																																																																																																																																												
Vitamin A	22 IU																																																																																																																																																												
Thiamine (B1)	.0088 mg/g																																																																																																																																																												
Riboflavin (B2)	.0041 mg/g																																																																																																																																																												
Niacin	.0247 mg/g																																																																																																																																																												
Vitamin B6	.0325 mg/g																																																																																																																																																												
Vitamin E	44 IU																																																																																																																																																												
Folic Acid	5.60 mcg/g																																																																																																																																																												
Fats*																																																																																																																																																													
Fat (not less than)	5.50%																																																																																																																																																												
Cholesterol	0.00%																																																																																																																																																												
Saturated Fat	1.14%																																																																																																																																																												
Monounsaturated fat	1.68%																																																																																																																																																												
Polyunsaturated fat	4.88%																																																																																																																																																												
Omega 3 Fatty Acids	0.90%																																																																																																																																																												
Omega 6 Fatty Acids	4.50%																																																																																																																																																												
Lecithin	0.20%																																																																																																																																																												
<p>Manufactured by: Jasper Soy Processor's LLC 220 W, Wall St. Jasper , MN 56144 PH; 507-348-3205 -- fax: 507-348-7918</p>																																																																																																																																																													