



1300 South 2<sup>nd</sup> Street  
 P.O. Box 10  
 Pekin, IL 61555-0010  
 Ph# 309-347-9200  
 309-347-9200

## PEKIN BREWERS DRIED YEAST 62-F

### Nutritional Information

#### GENERAL

Protein	45.8	g/100g
Total Fat	8.0	g/100g
Total Carbohydrates	28.7	g/100g
Calories	414	kcal/100g
Available Lysine	2.4	g/100g
Glucose	0.2	g/100g
Sucrose	0.2	g/100g
Starch Assay	3.9	g/100g
Crude Fiber	1.21	g/100g
Dietary Fiber	18.0	g/100g
Moisture	4.5	g/100g
Ash	7.4	g/100g
Pepsin Digestibility	88.2	g/100g
Non-Protein Nitrogen	0.79	g/100g

#### VITAMINS

Niacin	10.14	mg/100g
Pantothenic Acid	0.92	mg/100g
Biotin	0.10	mg/100g
Inositol	3.4	mg/100g
Choline Chloride	378	mg/100g
Folic Acid	1.66	mg/100g
Vitamin B <sub>1</sub>	1.99	mg/100g
Vitamin B <sub>2</sub>	1.97	mg/100g
Vitamin B <sub>6</sub>	1.55	mg/100g
Vitamin E		
Alpha Tocopherols	2.2	IU
Gamma Tocopherols	10.7	IU

#### MINERALS

Aluminum	9.0	mg/100g
Barium	0.09	mg/100g
Boron	0.32	mg/100g
Calcium	11.0	mg/100g
Chromium	<0.1	mg/100g
Copper	<0.50	mg/100g
Iron	4.2	mg/100g
Magnesium	0.280	%
Manganese	0.98	mg/100g
Phosphorus	1320	mg/100g
Potassium	1690	mg/100g
Selenium	0.59	ppm
Sodium	1440	mg/100g
Strontium	0.12	mg/100g
Sulfur	380.0	mg/100g
Zinc	15.0	mg/100g

#### FATTY ACID PROFILE

Palmitic	2840	mg/100g
Palmitoleic	800	mg/100g
Stearic	680	mg/100g
Oleic	1200	mg/100g
Linoleic	4690	mg/100g
Arachidic	280	mg/100g

This information is presented in good faith, but warrant as to accuracy of results is not given, nor is freedom from patent infringement to be inferred. It is offered solely for your consideration, investigation, and verification. Typical analysis data fall within range of manufacturing specifications.



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### Nutritional Information

#### TOTAL AMINO ACID PROFILE

Taurine	40	mg/100g
Aspartic acid	3680	mg/100g
Threonine	1870	mg/100g
Serine	1720	mg/100g
Glutamic acid	5230	mg/100g
Proline	2070	mg/100g
Glycine	1830	mg/100g
Alanine	3100	mg/100g
Cysteine	540	mg/100g
Valine	2440	mg/100g
Methionine	800	mg/100g
Isoleucine	1980	mg/100g
Leucine	3850	mg/100g
Tyrosine	1660	mg/100g
Phenylalanine	1940	mg/100g
Histidine	970	mg/100g
Ornithine	70	mg/100g
Lysine	2680	mg/100g
Arginine	1970	mg/100g
Tryptophan	480	mg/100g

#### FREE AMINO ACID PROFILE

Aspartic acid	140	mg/100g
Threonine	100	mg/100g
Serine	70	mg/100g
Glutamic acid	570	mg/100g
Proline	320	mg/100g
Glycine	180	mg/100g
Alanine	620	mg/100g
Valine	140	mg/100g
Methionine	40	mg/100g
Isoleucine	90	mg/100g
Leucine	200	mg/100g
Tyrosine	70	mg/100g
Phenylalanine	110	mg/100g
Histidine	50	mg/100g
Ornithine	40	mg/100g
Arginine	150	mg/100g

Total Amino Acids 39240 mg/100g

Total Amino Acids, Free 2990 mg/100g

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