



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

PEKIN BREWERS DRIED YEAST 62-FM 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	2.8	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	378.0	mg/100g
Folic Acid	1.66	mg/100g
Vitamin B ₁	1.99	mg/100g
Vitamin B ₂	1.97	mg/100g
Vitamin B ₆	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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TOTAL AMINO ACID PROFILE (% of Total Protein)

Alanine	6.8
Arginine	4.3
Aspartic acid	8.3
Cysteine	1.2
Glutamic acid	11.4
Glycine	4.0
Histidine	2.1
Isoleucine	4.3
Leucine	8.4
Lysine	5.9
Methionine	1.7
Ornithine	0.15
Phenylalanine	4.3
Proline	4.5
Serine	3.8
Taurine	0.09
Threonine	4.1
Tryptophan	1.0
Tyrosine	3.6
Valine	5.3

FREE AMINO ACID PROFILE (% of Total Protein)

Alanine	1.35
Arginine	0.33
Aspartic acid	0.31
Glutamic acid	1.24
Glycine	0.39
Histidine	0.11
Isoleucine	0.2
Leucine	0.44
Methionine	0.09
Ornithine	0.09
Phenylalanine	0.24
Proline	0.7
Serine	0.15
Threonine	0.22
Tyrosine	0.15
Valine	0.31

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