



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200

Toll Free: 800/854-0530

Fax: 440/337-1180

mailto: biotech@mpbio.com

web: <http://www.mpbio.com>

TECHNICAL INFORMATION

Catalog Number: 903312

Brewers Yeast

Physical Description: Off-white Powder

Recommended Storage: Room temperature

Typical Analysis:

Protein (Total N X 6.25)	Approximately 45%
Fat	Approximately 1%
Ash	Approximately 7%
Moisture	Approximately 5%
Salmonella	Negative
Standard Plate Count	< 200 cfu/g
Coliform (MPN/gram)	Negative
Viable Yeast	0/g
Mold	0/g

Typical Vitamin Analysis:

Thiamine	150 µg/g	Choline	4700 µg/g
Riboflavin	45 µg/g	Folic Acid	5 µg/g
Niacin	400 µg/g	Biotin	1.25 µg/g
Pantothenic Acid	122 µg/mg	Inositol	4700 µg/g
Pyridoxine	50 µg/g		

Typical Mineral Analysis:

Calcium	0.12%	Copper	35 ppm
Phosphorus	1.50%	Manganese	5.3 ppm
Potassium	0.86%	Cobalt	1.5 ppm
Iron	0.02%	Zinc	38.7 ppm

Typical Amino Acid Analysis:

Arginine	5.1%	Lysine	6.2%
Tryptophan	1.1%	Methionine	1.2%
Cystine	1.2%	Histidine	2.5%
Tyrosine	3.2%	Phenylalanine	3.1%
Threonine	4.4%	Leucine	5.7%
Isoleucine	4.1%	Valine	4.8%
Glycine	4.0%		

Values listed above may not be tested on every lot.