

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: 960235, 960236 **High Carbohydrate Diet, Modified**

A normal test diet modified to contain 68% carbohydrate by weight. This diet has been revised to contain essential trace minerals. This diet is also high in sucrose. A complex carbohydrate source is also available.

Amount

Typically provides 4.2 kcal/gm diet

Composition:

Ingredient

Casein Purified High Nitrogen Sucrose Cottonseed Oil Brewers Yeast U.S.P. Calcium Carbonate Manganese Sulfate·5H ₂ O Zinc Carbonate Cupric Sulfate·5H ₂ O Chromium Potassium Sulfate Sodium Fluoride Potassium Iodide Sodium Selenite Salt Mixture No. 2, U.S.P. XIII	18% 68% 8% 2% 6.250 gm/kg diet 0.180 gm/kg diet 0.050 gm/kg diet 0.025 gm/kg diet 0.022 gm/kg diet 0.005 gm/kg diet 0.001 gm/kg diet 0.001 gm/kg diet 4%
Calcium Biphosphate	13.58% (of total salt mixture)
Calcium Lactate	32.69% (of total salt mixture)
Ferric Citrate (16-17% Fe)	2.96% (of total salt mixture)
Magnesium Sulfate	13.70% (of total salt mixture)

Potassium Phosphate Dibasic	

23.99% (of total salt mixture)

Sodium Biphosphate

8.73% (of total salt mixture)

Sodium Chloride

4.35% (of total salt mixture)

Plus MP Vitamin Diet Fortification Mixture.

Availability:

Catalog Number	Description	Sizes
960235	High Carbohydrate Diet, Modified,	10 kg
	Powdered	20 kg
		50 kg
960236	High Carbohydrate Diet, Modified,	10 kg
	Pelleted	20 kg
		50 kg