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## TECHNICAL INFORMATION

Catalog Number: 960363, 960364

### Sodium Deficient Diet, Based on AIN-76A

Typically contains an estimated 40 to 80 ppm sodium. Provides approximately 4.1 kcal/gm.

#### Composition:

Ingredient	Amount
Casein Purified High Nitrogen	20.0%
DL-Methionine	0.3%
Sucrose	50.0%
Corn Starch	15.0%
Alphacel, Non-Nutritive Bulk	5.0%
Corn Oil	5.0%
Choline Bitartrate	0.2%
Special AIN Mineral Mix	3.5%
Calcium Phosphate Dibasic	500.00 gm/kg mineral mix
Potassium Chloride	94.38 gm/kg mineral mix
Potassium Citrate Monohydrate	81.59 gm/kg mineral mix
Potassium Sulfate	52.00 gm/kg mineral mix
Magnesium Oxide	24.00 gm/kg mineral mix
Manganese Carbonate (43-48% Mn)	3.50 gm/kg mineral mix
Ferric Citrate (16-17% Fe)	6.00 gm/kg mineral mix
Zinc Carbonate (70% ZnO)	1.60 gm/kg mineral mix
Cupric Carbonate (53-55% Cu)	0.30 gm/kg mineral mix

Potassium Iodate	0.01 gm/kg mineral mix
Sodium Selenite	0.01 gm/kg mineral mix
Chromium Potassium Sulfate	0.55 gm/kg mineral mix
Sucrose, finely powdered	236.06 gm/kg mineral mix
AIN Vitamin Mix	1.0%
Thiamine Hydrochloride	0.6 gm/kg vitamin mix
Riboflavin	0.6 gm/kg vitamin mix
Pyridoxine Hydrochloride	0.7 gm/kg vitamin mix
Nicotinic Acid	3.0 gm/kg vitamin mix
D-Calcium Pantothenate	1.6 gm/kg vitamin mix
Folic Acid	0.2 gm/kg vitamin mix
D-Biotin	0.02 gm/kg vitamin mix
Cyanocobalamin (Vitamin B <sub>12</sub> )	0.001 gm/kg vitamin mix
Retinyl Palmitate (Vitamin A) Pre-mix (250,000 IU/gm)	1.6 gm/kg vitamin mix
DL-a-Tocopherol Acetate (250 IU/gm)	20.0 gm/kg vitamin mix
Cholecalciferol (Vitamin D <sub>3</sub> , 400,000 IU/gm)	0.25 gm/kg vitamin mix
Menaquinone (Vitamin K <sub>2</sub> )	0.005 gm/kg vitamin mix
Sucrose, finely powdered	972.9 gm/kg vitamin mix

**Availability:**

*Catalog Number*  
960363

*Description*  
Powdered

*Size*  
10 kg  
20 kg  
50 kg

960364

Pelleted

10 kg  
20 kg  
50 kg