

Certificate of Analysis

Product: Calcium Deficient Diet Rat
Catalog No.: 960177
Lot No.: P1201

Formula: N/A
formula Weight: N/A
Purity: N/A
Physical Description: Pellets
Storage: +4°C

Analysis

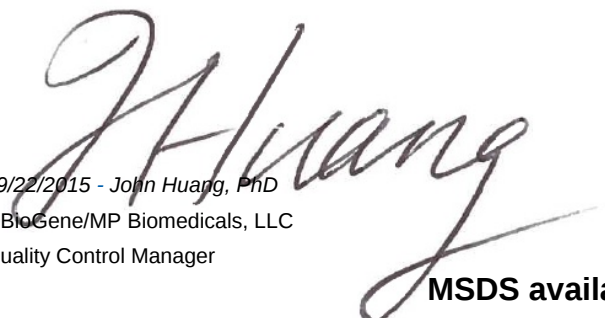
Components 10 KG

<i>Ingredient</i>	<i>Amount</i>
Casein Purified High Nitrogen	2000 GM
DL-Methionine	30 GM
Dextrose	5120 GM
Corn Starch	1500 GM
Alphacel, Non-Nutritive Bulk	500 GM
Corn Oil	500 GM
<i>Mineral Mixture</i>	
Sodium Phosphate (Monobasic)	73.15 gm
Potassium Phosphate (Monobasic)	92.4 gm
Sodium Chloride	25.9 gm
Potassium Citrate	77 gm
Potassium Sulfate	18.2 gm
Magnesium Oxide	8.4 gm
Manganese Carbonate	1.225 gm
Ferric Citrate	2.1 gm
Zinc Carbonate	0.56 gm
Cupric Carbonate	0.105 gm
Potassium Iodate	3.5 mg
Sodium Selenite	3.5 mg
Chromium Potassium Sulfate·12H ₂ O	0.193 gm
Sucrose	50.761 gm

Plus MP Vitamin Diet Fortification Mixture:

Dry vitamin A Acetate(500,000 U/GM) 396 mg
Calciferol(Gran.) 850,000 U/gm 26 mg
Alpha Tocopherol Powder 250 I.U. 4.84 GM
Inositol 1.1 GM
Choline Chloride 16.72 GM
Menadione 0.493 GM
Biotin 5 mg
P Amino Benzoic Acid 1.1 GM
Ascorbic Acid 9.9 GM
Niacin 0.981 GM
Riboflavin 220 mg
Pyridoxine HCL 220 mg
Thiamine HCL 220 mg
Calcium Pantothenate 0.660 GM
Folic Acid 20 mg
B-12 Trituration(0.1%) 299 mg

Recommended Retest Date: 03/13/2016


09/22/2015 - John Huang, PhD
QBioGene/MP Biomedicals, LLC
Quality Control Manager

MSDS available online at www.mpbio.com