

Certificate of Analysis

Product: Vitamin D Control Diet, Rat
Catalog No.: 960226
Lot No.: P1129

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

Analysis

Components 10 KG

Composition:

Quantity

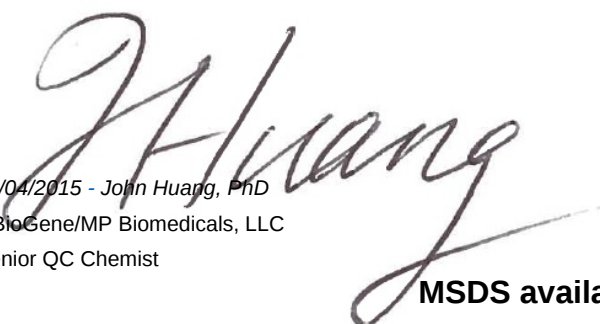
Vitamin Free Casein	1300 gm
Whole Wheat Flour	7500 gm
Alphacel Non-Nutritive Bulk	500 gm
Corn Oil	300 gm
CA-P Free Salt Mix (below)	200 gm
Calcium Carbonate	80 gm
Sodium Propionate	20 gm
Vitamin D3 (400,000 u/gm)	0.125 gm
VDFM (Sheet - Omit Vitamin D) (Dextrose)	130 gm
Salt Mixture	
Potassium Chloride	133.885 gm
Sodium Chloride	48.456 gm
Magnesium Chloride	9.302 gm
Manganese Sulfate	0.117 gm
Aluminum Sulfate	0.047 gm
Copper Sulfate	0.272 gm
Sodium Fluoride	0.272 gm
Ferric Citrate (16-17% Fe)	7.473 gm
Cobalt Acetate	0.014 gm
Potassium Iodide	0.019 gm

Vitamin Diet Fortification Mixture

Dry Vitamin A Acetate(500,000U/GM)	396 mg
Alpha Tocopherol Powder 250 I.U.,	4.840 gm
Inositol	1.100 gm
Choline Chloride	16.720 gm
Menadione	0.493 gm

Biotin	5 mg
P Amino Benzoic Acid	1.100 gm
Ascorbic Acid	9.900 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: 11/25/2015


06/04/2015 - John Huang, PhD
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Senior QC Chemist

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