

**MP Biomedicals, LLC**

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Certificate of Analysis

Product: Gypsy Moth Diet with Agar Packaged Separately

Catalog No.: 960293

Formula: N/A

Purity: N/A

Physical Description: Powder

Lot No.: 8905

Formula Weight: N/A

Storage: Room Temperature

Analysis

Pass Tests

Components

Composition:

Ingredient

Wheat Germ

Casein Purified High Nitrogen

Sorbic Acid

Methyl Paraben

Agar, N.F.

Salt Mixture Wesson

Calcium Carbonate

Copper Sulfate \cdot 5H₂O

Ferric Phosphate

Manganese Sulfate \cdot H₂O

Magnesium Sulfate \cdot 7H₂O

Potassium Aluminum Sulfate

Potassium Chloride

Potassium Dihydrogen Phosphate

Potassium Iodide

Sodium Chloride

Sodium Fluoride

Tricalcium Phosphate

Vitamins (below in mg/kg of diet)

Ascorbic Acid

Vitamin A Acetate (500,000 IU/gm)

Vitamin E (250 U/gm)

Vitamin B12 (0.1% Trituration)

Riboflavin

Niacinamide

D-Calcium Pantothenate

Choline Chloride

Folic Acid

Pyridoxine Hydrochloride

Thiamine Hydrochloride

Biotin

Inositol

Dextrose

Amount

2400 gm

500 gm

40 gm

20 gm

300 gm

160 gm

21.000% (of total salt mixture)

0.039% (of total salt mixture)

1.470% (of total salt mixture)

0.020% (of total salt mixture)

9.000% (of total salt mixture)

0.009% (of total salt mixture)

12.000% (of total salt mixture)

31.000% (of total salt mixture)

0.005% (of total salt mixture)

10.500% (of total salt mixture)

0.057% (of total salt mixture)

14.900% (of total salt mixture)

100 gm

8.8 gm

6.4 gm

400 mg

100 mg

202 mg

200 mg

10 gm

50 mg

50 mg

50 mg

4 mg

4 gm

70 gm

Christina Marotta

05/23/2012 - Christina Marotta

MP Biomedicals, LLC

Technical Director