



## Certificate of Analysis

**Product Description:** Choline Sufficient Diet  
**Catalog Number:** 960412  
**Lot:** P2435

**Formula:** N/A  
**CAS #:** N/A  
**Physical Description:** Yellow Pellets

**Formula Weight:** N/A  
**Storage:** 2 - 8°C

Composition in 10 kg product	
Component	Amount (gm)
Sucrose	5600
Lard	2000
Vitamin Tested Casein	1000
Alpha Protein	1000
Salt Mixture W	400

Composition in 10 kg product	
Vitamin Diet Fortification Mixture	
Component	Amount (gm)
Vitamin A Acetate (500,000 u/gm)	0.396
Calciferol (Gran.) 850,000 u/gm	0.026
alpha-Tocopherol Acetate (250 u/gm)	4.84
Inositol	1.1
Choline Chloride	16.72
Menadione	0.493
Biotin	0.005
p-Aminobenzoic Acid	1.1
Ascorbic Acid	9.9
Niacin	0.981
Riboflavin	0.22
Pyridoxine Hydrochloride	0.22
Thiamine Hydrochloride	0.22
D-Calcium Pantothenate	0.66
Folic Acid	0.02

Vitamin B-12 (0.1% Trit. in Mannitol)	0.299
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Test	Specification	Result
Identity Test	Passes	Passes

Expiration Date (MM/DD/YYYY): 04/25/2022



10/28/2021 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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