



ORIGINAL DOCUMENT
Kayla Baumgart

Certificate of Analysis

CERT-31-MAR-2021-66669
Created: 16-MAR-2021

Material Description	ENFABEBE PREMATUROS PWD 363G (6CAN) AR
SAP Material Number	2044019
Item	0019-85
Inventory Batch	ZP1B2W
Disposition	Accepted
Disposition Version	1
Mfg. Lot Number	ZP1B2W
Manufacture Date	02-FEB-2021
Expiry Date	01-SEP-2022

<u>Test Name</u>	<u>Sample Type</u>	<u>Blend - Variable Specification No.</u>		<u>Results</u>	<u>UoM</u>	<u>Result Code</u>
Release Check	SUMMARY	0	Acceptable	Acceptable		A
Record Review	SUMMARY	0	Pass	Pass		A
Release Check for Relabeled Product	SUMMARY	0	Pass	Pass		A

This batch was relabeled from Enfabebe Prematuros Powder, 2044073, batch 0586408. All analytical testing was completed on the original batch. The CoA for the original batch is attached.

Reviewed by: *Gary Egli*
Gary Egli
MJN SOP Administrator

This document contains confidential and proprietary information of Mead Johnson Nutrition Company.



ORIGINAL DOCUMENT
Kayla Baumgart

Certificate of Analysis

CERT-31-MAR-2021-66670
Created: 03-FEB-2021

Material Description	ENFABEBE PREMATUROS PWD 363G (6CAN) ARG
SAP Material Number	2044073
Formulation	IF00000968
Item	0019-86
Inventory Batch	0586408
Regulatory Batch	ZP1B2W
Disposition	Accepted
Disposition Version	3
Manufacture Date	02-FEB-2021
Expiry Date	01-SEP-2022

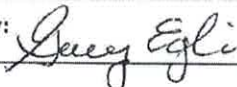
Test Name	Sample Type	Blend - Variable Specification No.	Results	UoM	Result Code
Release Check	SUMMARY	0	Acceptable	Acceptable	A
Loss on Drying	COMPOSITE	0	<=3.0	2.1	g/100g A
Protein	COMPOSITE	0	12.5 - 14.9	14.3	g/100g A
Fat	COMPOSITE	0	23.7 - 28.9	26.5	g/100g A
Carbohydrate	COMPOSITE	0	47.6 - 56.5	53.4	g/100g A
C22:6 Docosahexaenoic Acid	COMPOSITE	0	15.3 - 23.8	17.0	mg/100cal A
C20:4 Arachidonic Acid	COMPOSITE	0	30.6 - 39.0	35.0	mg/100cal A
C18:3 Linolenic Acid	COMPOSITE	0	69 - 150	108	mg/100cal A
C18:2 Linoleic Acid	COMPOSITE	0	688 - 1200	923	mg/100cal A
Vitamin C Minimum across all blends	SUMMARY	0	14.4 - 59.0	29.1	mg/100cal A
Vitamin C Maximum across all blends	SUMMARY	0	14.4 - 59.0	31.5	mg/100cal A
Vitamin C Average across all blends	SUMMARY	0	14.4 - 59.0	30.6	mg/100cal A
Vitamin C	BLEND_EACH	2	14.4 - 59.0	31.2	mg/100cal A
Vitamin C	BLEND_EACH	3	14.4 - 59.0	29.1	mg/100cal A
Vitamin C	BLEND_EACH	1	14.4 - 59.0	31.5	mg/100cal A
Vitamin C	SINGLE	0	14.4 - 59.0	31.0	mg/100cal A
Vitamin C	SINGLE	0	14.4 - 59.0	29.8	mg/100cal A
Vitamin C	SINGLE	0	14.4 - 59.0	30.6	mg/100cal A
Vitamin C	SINGLE	0	14.4 - 59.0	28.4	mg/100cal A
Vitamin C	SINGLE	0	14.4 - 59.0	31.2	mg/100cal A
Riboflavin	COMPOSITE	0	180 - 500	246	mcg/100cal A
Vitamin B12	COMPOSITE	0	0.27 - 1.10	0.42	mcg/100cal A
Thiamine HCl	COMPOSITE	0	163 - 360	235	mcg/100cal A
Vitamin A	COMPOSITE	0	405 - 655	460	IU/100cal A
Pantothenic Acid	COMPOSITE	0	765 - 1750	1082	mcg/100cal A
Vitamin E	COMPOSITE	0	3.6 - 7.0	5.0	IU/100cal A
Calcium	BLEND_EACH	3	110 - 140	128	mg/100cal A
Calcium	BLEND_EACH	2	110 - 140	127	mg/100cal A
Calcium	BLEND_EACH	1	110 - 140	126	mg/100cal A
Calcium Average across all blends	SUMMARY	0	110 - 140	127	mg/100cal A
Calcium Maximum across all blends	SUMMARY	0	110 - 140	128	mg/100cal A
Calcium Minimum across all blends	SUMMARY	0	110 - 140	126	mg/100cal A
Chloride	COMPOSITE	0	70.2 - 117.0	82.3	mg/100cal A
Copper	BLEND_EACH	3	81 - 150	106	mcg/100cal A
Copper	BLEND_EACH	2	81 - 150	98	mcg/100cal A
Copper	BLEND_EACH	1	81 - 150	99	mcg/100cal A
Copper Average across all blends	SUMMARY	0	81 - 150	101	mcg/100cal A
Copper Maximum across all blends	SUMMARY	0	81 - 150	106	mcg/100cal A
Copper Minimum across all blends	SUMMARY	0	81 - 150	98	mcg/100cal A
Iron	BLEND_EACH	3	1.6 - 2.5	1.9	mg/100cal A
Iron	BLEND_EACH	2	1.6 - 2.5	1.9	mg/100cal A
Iron	BLEND_EACH	1	1.6 - 2.5	1.9	mg/100cal A
Iron Average across all blends	SUMMARY	0	1.6 - 2.5	1.9	mg/100cal A
Iron Maximum across all blends	SUMMARY	0	1.6 - 2.5	1.9	mg/100cal A
Iron Minimum across all blends	SUMMARY	0	1.6 - 2.5	1.9	mg/100cal A
Iodide	COMPOSITE	0	18.9 - 42.0	31.3	mcg/100cal A
Potassium	BLEND_EACH	3	95 - 180	164	mg/100cal A
Potassium	BLEND_EACH	2	95 - 180	164	mg/100cal A
Potassium	BLEND_EACH	1	95 - 180	163	mg/100cal A
Potassium Average across all blends	SUMMARY	0	95 - 180	164	mg/100cal A

Potassium Maximum across all blends	SUMMARY	0	95 - 180	164	mg/100cal	A
Potassium Minimum across all blends	SUMMARY	0	95 - 180	163	mg/100cal	A
Magnesium	BLEND_EACH	3	7.2 - 13.6	11.2	mg/100cal	A
Magnesium	BLEND_EACH	2	7.2 - 13.6	10.9	mg/100cal	A
Magnesium	BLEND_EACH	1	7.2 - 13.6	11.1	mg/100cal	A
Magnesium Average across all blends	SUMMARY	0	7.2 - 13.6	11.1	mg/100cal	A
Magnesium Maximum across all blends	SUMMARY	0	7.2 - 13.6	11.2	mg/100cal	A
Magnesium Minimum across all blends	SUMMARY	0	7.2 - 13.6	10.9	mg/100cal	A
Manganese	BLEND_EACH	3	13.5 - 30.0	20.4	mcg/100cal	A
Manganese	BLEND_EACH	2	13.5 - 30.0	19.7	mcg/100cal	A
Manganese	BLEND_EACH	1	13.5 - 30.0	21.3	mcg/100cal	A
Manganese Average across all blends	SUMMARY	0	13.5 - 30.0	20.5	mcg/100cal	A
Manganese Maximum across all blends	SUMMARY	0	13.5 - 30.0	21.3	mcg/100cal	A
Manganese Minimum across all blends	SUMMARY	0	13.5 - 30.0	19.7	mcg/100cal	A
Sodium	BLEND_EACH	3	33.3 - 44.4	36.1	mg/100cal	A
Sodium	BLEND_EACH	2	33.3 - 44.4	36.0	mg/100cal	A
Sodium	BLEND_EACH	1	33.3 - 44.4	35.9	mg/100cal	A
Sodium Average across all blends	SUMMARY	0	33.3 - 44.4	36.0	mg/100cal	A
Sodium Maximum across all blends	SUMMARY	0	33.3 - 44.4	36.1	mg/100cal	A
Sodium Minimum across all blends	SUMMARY	0	33.3 - 44.4	35.9	mg/100cal	A
Phosphorus	BLEND_EACH	3	60 - 90	74	mg/100cal	A
Phosphorus	BLEND_EACH	2	60 - 90	73	mg/100cal	A
Phosphorus	BLEND_EACH	1	60 - 90	73	mg/100cal	A
Phosphorus Average across all blends	SUMMARY	0	60 - 90	73	mg/100cal	A
Phosphorus Maximum across all blends	SUMMARY	0	60 - 90	74	mg/100cal	A
Phosphorus Minimum across all blends	SUMMARY	0	60 - 90	73	mg/100cal	A
Selenium	COMPOSITE	0	2.5 - 7.0	5.2	mcg/100cal	A
Total Aerobic Plate Count - c value	SINGLE	0	<=2	0		A
Total Aerobic Plate Count - FC	SINGLE	0	Pass	Pass		A
Total Aerobic Plate Count - c value	SINGLE	0	<=2	0		A
Total Aerobic Plate Count - FC	SINGLE	0	Pass	Pass		A
Total Aerobic Plate Count - c value	SINGLE	0	<=2	0		A
Total Aerobic Plate Count - FC	SINGLE	0	Pass	Pass		A
Total Aerobic Plate Count - c value	SINGLE	0	<=2	0		A
Bacillus cereus - Final Conclusion	SINGLE	0	Pass	Pass		A
Bacillus cereus - c value	SINGLE	0	<=1	0		A
Bacillus cereus - Final Conclusion	SINGLE	0	Pass	Pass		A
Bacillus cereus - c value	SINGLE	0	<=2	0		A
Bacillus cereus - Final Conclusion	SINGLE	0	Pass	Pass		A
Bacillus cereus - Final conclusion	SINGLE	0	Pass	Pass		A
Bacillus cereus	SINGLE	0	<=1000	10	CFU/g	A
Bacillus cereus	SINGLE	0	<=1000	<10	CFU/g	A
Bacillus cereus	SINGLE	0	<=1000	<10	CFU/g	A
Bacillus cereus	SINGLE	0	<=1000	10	CFU/g	A
Bacillus cereus	SINGLE	0	<=1000	<10	CFU/g	A
Bacillus cereus - Final Conclusion	SINGLE	0	Pass	Pass		A
Coliforms	SINGLE	0	<=100	<3	CFU/g	A
Coliforms	SINGLE	0	<=100	<3	CFU/g	A
Coliforms	SINGLE	0	<=100	<3	CFU/g	A
Coliforms	SINGLE	0	<=100	<3	CFU/g	A
Coliforms	SINGLE	0	<=100	<3	CFU/g	A
Fecal Coliforms	SINGLE	0	<3	<3	CFU/g	A
Fecal Coliforms	SINGLE	0	<3	<3	CFU/g	A
Fecal Coliforms	SINGLE	0	<3	<3	CFU/g	A
Fecal Coliforms	SINGLE	0	<3	<3	CFU/g	A
Fecal Coliforms	SINGLE	0	<3	<3	CFU/g	A
Coliforms - Final conclusion	SINGLE	0	Pass	Pass		A
Coliforms - c value	SINGLE	0	<=2	0		A
Coliforms - Final conclusion	SINGLE	0	Pass	Pass		A
Coliforms - c value	SINGLE	0	<=1	0		A
Coliforms - Final conclusion	SINGLE	0	Pass	Pass		A
Coliforms - c value	SINGLE	0	<=2	0		A
Cronobacter spp per 600g	COMPOSITE	0	Absent	Absent		A
Fecal Coliform - Final Conclusion	SINGLE	0	Pass	Pass		A
Fecal Coliform - Final Conclusion	SINGLE	0	Pass	Pass		A
Fecal Coliform - c value	SINGLE	0	<=1	0		A
Enterobacteriaceae	SINGLE	0	<0.0110	<0.0041	mpn/g	A
Enterobacteriaceae	SINGLE	0	<0.0110	<0.0041	mpn/g	A
Enterobacteriaceae	SINGLE	0	<0.0110	<0.0041	mpn/g	A
Enterobacteriaceae	SINGLE	0	<0.0110	<0.0041	mpn/g	A
Enterobacteriaceae	SINGLE	0	<0.0110	<0.0041	mpn/g	A
Enterobacteriaceae - FC	SINGLE	0	Pass	Pass		A
Enterobacteriaceae-Boolean	SINGLE	0	Pass	Pass		A
ENTEROBACTERIACEAE - FC	SINGLE	0	Pass	Pass		A
Enterobacteriaceae - FC	SINGLE	0	Pass	Pass		A
Enterobacteriaceae-FC	SINGLE	0	Pass	Pass		A
Enterobacteriaceae - FC	SINGLE	0	Pass	Pass		A
Enterobacteriaceae - FC	SINGLE	0	Pass	Pass		A
Listeria	SINGLE	0	Absent	Absent		A
Listeria	SINGLE	0	Absent	Absent		A
Listeria	SINGLE	0	Absent	Absent		A
Listeria	SINGLE	0	Absent	Absent		A
Listeria	SINGLE	0	Absent	Absent		A
Mold Count	SINGLE	0	<100	<10	CFU/g	A

Mold Count	SINGLE	0	<100	<10	CFU/g	A
Mold Count	SINGLE	0	<100	<10	CFU/g	A
Mold Count	SINGLE	0	<100	<10	CFU/g	A
Mold Count	SINGLE	0	<100	<10	CFU/g	A
Salmonella per 1500g	COMPOSITE	0	Absent	Absent		A
S Aureus - Final Conclusion	SINGLE	0	Pass	Pass		A
Staphylococcus aureus - c value	SINGLE	0	<=2	0		A
Staphylococcus aureus - Final conclusion	SINGLE	0	Pass	Pass		A
Staphylococcus aureus - Final conclusion	SINGLE	0	Pass	Pass		A
Staphylococcus aureus - c value	SINGLE	0	<=1	0		A
Staphylococcus aureus - Final conclusion	SINGLE	0	Pass	Pass		A
Staphylococcus aureus - c value	SINGLE	0	<=1	0		A
Staphylococcus aureus	SINGLE	0		Absent		A
Staphylococcus aureus	SINGLE	0		Absent		A
Staphylococcus aureus	SINGLE	0		Absent		A
Staphylococcus aureus	SINGLE	0		Absent		A
Staphylococcus aureus	SINGLE	0		Absent		A
Total Aerobic Plate Count	SINGLE	0	<=10000	80	CFU/g	A
Total Aerobic Plate Count	SINGLE	0	<=10000	30	CFU/g	A
Total Aerobic Plate Count	SINGLE	0	<=10000	20	CFU/g	A
Total Aerobic Plate Count	SINGLE	0	<=10000	40	CFU/g	A
Total Aerobic Plate Count	SINGLE	0	<=10000	50	CFU/g	A
Total Aerobic Plate Count - FC	SINGLE	0	Pass	Pass		A
Total Aerobic Plate Count - c value	SINGLE	0	<=2	0		A
Total Aerobic Plate Count - FC	SINGLE	0	Pass	Pass		A
Total Aerobic Plate Count - FC	SINGLE	0	Pass	Pass		A
Total Aerobic Plate Count - c value	SINGLE	0	<=1	0		A
Total Aerobic Plate Count - FC	SINGLE	0	Pass	Pass		A
75 Taps	COMPOSITE	0	0.53 - 0.61	0.58	g/ml	A
Color	COMPOSITE	0	1.0 - 4.0	2.0		A
Mixability	COMPOSITE	0	0.0 - 1.0	0.9	g	A
Odor	COMPOSITE	0	1.0 - 4.0	2.0		A
pH	COMPOSITE	0	6.5 - 7.3	6.7		A
Scorched Particles	COMPOSITE	0	<=7.5	0.0	mg/100g	A
Sediment	COMPOSITE	0	<=0.3	0.0	mg/100g	A
Taste of solution	COMPOSITE	0	1.0 - 4.0	2.0		A
Measure Weight	COMPOSITE	0	27.9 - 32.3	32.2	g	A
Aflatoxin_Total	COMPOSITE	0	<=1	<0	ppb	A
Aflatoxin_G2	COMPOSITE	0		<0	ppb	A
Aflatoxin_G1	COMPOSITE	0		<0	ppb	A
Aflatoxin_B2	COMPOSITE	0		<0	ppb	A
Aflatoxin_B1	COMPOSITE	0		<0	ppb	A

This batch was relabeled as Enfabebe Prematuros Powder, 2044019, batch ZP1B2W.

Reviewed by:



Gary Egli
MJN SOP Administrator

This document contains confidential and proprietary information of Mead Johnson Nutrition Company.