

**MASTER MANUFACTURING RECORD**

<b>Product</b>	Women's Hair with Probiotic 12Oct.	Date received:	11/8/2022	Lot Number:			
<b>PO Number</b>	314994	Date sent:	11/8/2022	Batch Number:			
<b>Customer</b>	Code Age	Date modified:	11/18/2022	Number of Batches:	9		
<b>Supplier</b>	Norax						
<b>Form</b>	00 Vegetable Capsule						
<b>Serve Size (capsules)</b>	4						
<b>capsules/container</b>	120						
<b>Unit quantity (bottles)</b>	6,000						
<b>Expected yield (bottles)</b>	6,180						
<b>Actual yield (bottles)</b>							
<b>Target fill weight (mg)</b>	823.82						
<b>Target fill weight range (mg)</b>	741mg to 906mg						
<b>R Number</b>	<b>Ingredient Name</b>	<b>Label claim: mg/serve</b>	<b>Label claim: mg/cap</b>	<b>% strength</b>	<b>Actual mg/serve</b>	<b>Actual mg/cap</b>	<b>% of total</b>
R11857	Vitamin A (Beta Carotene) 2.5%	1.585	0.40	2.50%	63.40	15.85	1.92%
R11146	Vitamin C (Calcium Ascorbate) 81.5%	240.00	60.00	81.50%	294.48	73.62	8.94%
R10011	Acerola Cherry Extract 25% Vitamin C	10.00	2.50	25.00%	40.00	10.00	1.21%
R11150	Vitamin E (D-Alpha Mixed Tocopherols) 44%	48.00	12.00	44.00%	109.09	27.27	3.31%
R11137	Vitamin B3 (Niacinamide)	15.00	3.75	100.00%	15.00	3.75	0.46%
R11140	Vitamin B6 (Pyridoxal-5-Phosphate) 83%	9.00	2.25	83.00%	10.84	2.71	0.33%
R11143	Vitamin B7 (Biotin)	10.00	2.50	100.00%	10.00	2.50	0.30%
R11191	Zinc Amino Acid Chelate 20%	20.00	5.00	20.00%	100.00	25.00	3.03%
R11529	Vitamin D3 (Cholecalciferol; from Lichen) 0.125%	0.03	0.01	0.13%	24.00	6.00	0.73%
R11132	Vitamin B12 (Methylcobalamin)	0.02	0.01	100.00%	0.02	0.01	0.00%
R13782	Vitamin B9 (5-Tetramethylfolate Calcium) 54%	0.20	0.05	54.00%	0.37	0.09	0.01%
R11138	Vitamin B5 (Calcium Pantothenate) 85%	10.00	2.50	85.00%	11.76	2.94	0.36%
R10560	Iodine (Kelp) 10%	0.05	0.01	10.00%	0.50	0.13	0.02%
R12240	Selenium Amino Acid Chelate 5%	0.055	0.01	5.00%	1.10	0.28	0.03%
R14972	Organic Bamboo Silica	20.00	5.00	100.00%	20.00	5.00	0.61%
R10105	BioPerine® Black Pepper Extract	5.00	1.25	100.00%	5.00	1.25	0.15%
R10584	Keratin	50.00	12.50	100.00%	50.00	12.50	1.52%
R13528	Choline Bitartrate	0.04	0.01	100.00%	0.04	0.01	0.00%
R15193	Inositol	0.04	0.01	100.00%	0.04	0.01	0.00%
R14649	Vitamin B3 (Niacin)	16.00	4.00	100.00%	16.00	4.00	0.49%



*\*For manufacturing of capsules, tablets, & powders, refer to SOP PL1.PRO.001*

*\*For manufacturing of liquids, refer to SOP PL1.PRO.002*

*\*For procedural yield calculations, refer to SOP PL1.PRO.009*

*\*For reference to representative label, please find in Norax Label Room per SOP QC.PRO.008*

*\*For capsule and tablet weight ranges, refer to SOP QC.PRO.022*

*\*For retain sampling procedure, refer to SOP QC.PRO.028*

*\*For FTNIR cross-referencing/examination procedures, refer to SOP LAB.PRO.009*

*Please note for additional instructions specific to this product not referenced by above SOPs:*

BATCH PRODUCTION RECORD-COMPOUNDING ORDER & FORMULATION



PRODUCT NAME: Women's Hair with Probiotic 120ct.				PO NO:	314994	Date:	11/18/2022	NO OF BATCHES:	9	LOT NO.
quantity (bottles)	caps/bottle	Serve Size (capsules)	serve/bottle		expected yield	actual yield	% yield	Total KG/batch:	67.88	BATCH NO.
6,000	120	4.00	30	order totals:	6180.00			Total KG:	610.95	
				batch totals:	686.67			# ingredients:	51	WASTE FACTOR:
										3%

COMPLETED BY FORMULA PERSONNEL PRF (Order Totals) BATCH COMPLETED BY PRODUCTION PERSONNEL

R Number	INGREDIENT NAME	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	AMOUNT	SUPPLIER LOT#	SCALE NO. USED	WEIGHT ADDED	PERFORMED BY	VERIFIED BY
		mg/serve	mg/cap	KG/ORDER	GRAMS/ORDER	KG/batch	GRAMS/batch				INITIALS/DATE	INITIALS/DATE
R11857	Vitamin A (Beta Carotene) 2.5%	63.40	15.85	11.75			1.31					
R11146	Vitamin C (Calcium Ascorbate) 81.5%	294.48	73.62	54.60			6.07					
R10011	Acerola Cherry Extract 25% Vitamin C	40.00	10.00	7.42			0.82					
R11150	Vitamin E (D-Alpha Mixed Tocopherols) 44%	109.09	27.27	20.23			2.25					
R11137	Vitamin B3 (Niacinamide)	15.00	3.75	2.78			0.31					
R11140	Vitamin B6 (Pyridoxal-5-Phosphate) 83%	10.84	2.71	2.01			0.22					
R11143	Vitamin B7 (Biotin)	10.00	2.50	1.85			0.21					
R11191	Zinc Amino Acid Chelate 20%	100.00	25.00	18.54			2.06					
R11529	Vitamin D3 (Cholecalciferol; from Lichen) 0.125%	24.00	6.00	4.45			0.49					
R11132	Vitamin B12 (Methylcobalamin)	0.02	0.01		3.71		0.41					
R13782	Vitamin B9 (5-Tetramethylfolate Calcium) 54%	0.37	0.09		68.67		7.63					
R11138	Vitamin B5 (Calcium Pantothenate) 85%	11.76	2.94	2.18			0.24					
R10560	Iodine (Kelp) 10%	0.50	0.13		92.70		10.30					
R12240	Selenium Amino Acid Chelate 5%	1.10	0.28	0.20			22.66					
R14972	Organic Bamboo Silica	20.00	5.00	3.71			0.41					
R10105	BioPerine® Black Pepper Extract	5.00	1.25	0.93			0.10					
R10584	Keratin	50.00	12.50	9.27			1.03					
R13528	Choline Bitartrate	0.04	0.01		7.42		0.82					
R15193	Inositol	0.04	0.01		7.42		0.82					
R14649	Vitamin B3 (Niacin)	16.00	4.00	2.97			0.33					
R11485	Omega 3 (from Microalgae)	50.00	12.50	9.27			1.03					
R11699	Wild Caught Non-GMO Hydrolyzed Marine Collagen Peptides Types I & III	320.00	80.00	59.33			6.59					
R13974	Organic Ashwagandha Extract	320.00	80.00	59.33			6.59					
R12189	Organic Amla Berry Extract	320.00	80.00	59.33			6.59					
R10534	Horsetail Extract	320.00	80.00	59.33			6.59					
R14036	Bio-Fermented Organic Turmeric Rhizome Extract	320.00	80.00	59.33			6.59					
R15074	Vitamin E Tocotrienol/Tocopherol Complex 44%	13.64	3.41	2.53			0.28					
R13976	Saw Palmetto CO2 Extract	6.00	1.50	1.11			0.12					
R13246	Organic Himalayan Shilijit	6.00	1.50	1.11			0.12					
R10620	L-Lysine	100.00	25.00	18.54			2.06					
R10597	L-Arginine	100.00	25.00	18.54			2.06					
R10609	L-Cysteine	100.00	25.00	18.54			2.06					
R10624	L-Methionine	100.00	25.00	18.54			2.06					
R10630	L-Proline	100.00	25.00	18.54			2.06					
R10208	Catalase	5.00	1.25	0.93			0.10					
R10403	Fo-Ti Root Powder	5.00	1.25	0.93			0.10					
R25268	Resveratrol Powder	5.00	1.25	0.93			0.10					
R11601	Tremella Fuciformis Sporocarp	3.00	0.75	0.56			61.80					
R10539	Hyaluronic Acid	2.00	0.50	0.37			41.20					
R15073	L. helveticus	32.57	8.14	6.04			0.67					
R11511	L. Reuteri	32.57	8.14	6.04			0.67					
R13716	L. acidophilus	32.57	8.14	6.04			0.67					
R14824	L. plantarum	32.57	8.14	6.04			0.67					

