



PHAEDRUS LIFE SCIENCE PVT. LTD.
3012, PHASE -IV, G.I.D.C, VATVA, AHMEDABAD – 382445, GUJARAT

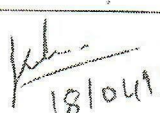
Certificate of Analysis
(Finished Product)

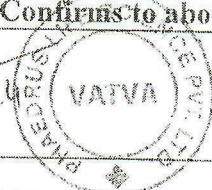
Product: B-PROTESURE ALL

Product Code	5BPROP6	Request No.	FP/2024/00041
Mfg. Date	04/2024	Batch No.	PP24022
Exp. Date	09/2025	Specification No.	SPC/PL/QC/0026
Date of Samples Receipt	16/04/2024	Date of Release	18/04/2024

Sr. No	TEST(S)	STANDARD(S)	RESULT(S)
1.	Description	Brown colour, chocolate flavour powder	Complies
2.	Powder Fineness	Should pass through 80#	Complies
3.	Moisture content	NMT 2.0 %	0.9%
4.	Assay	Protein 5.75 g NLT 90.0% to NMT 105.0%	99.20%
		Carbohydrate 17 g NLT 90.0% to NMT 105.0%	100.20%
		Fat 10 mg NLT 90.0% to NMT 105.0%	101.65%
		DHA 100 mg NLT 90.0% to NMT 105.0%	99.15%
		Vitamin A (Retinyl acetate) 300.3 mcg NLT 90.0% to NMT 105.0%	101.75%
		Vitamin D3 (cholecalciferol) 5 mcg NLT 90.0% to NMT 105.0%	100.56%
		Vitamin B1 (Thiamine chloride hydrochloride) 1.8 mg NLT 90.0% to NMT 105.0%	100.20%
		Vitamin B2 (Riboflavin) 2.5 mg NLT 90.0% to NMT 105.0%	101.18%
		Vitamin B6 (Pyridoxine hydrochloride) 2.4 mg NLT 90.0% to NMT 105.0%	99.09%
		Vitamin C (L-ascorbic acid) 10 mg NLT 90.0% to NMT 105.0%	101.01%
		Vitamin E (D-alpha-tocopheryl acetate) 2 mg NLT 90.0% to NMT 105.0%	100.85%
		Folic Acid 176.47 mcg NLT 90.0% to NMT 105.0%	101.78%
		Calcium D Pantothenate 5 mg NLT 90.0% to NMT 105.0%	102.15%
		Niacinamide 10 mg NLT 90.0% to NMT 105.0%	101.25%
		Calcium 600 mg	101.05%

Remarks: Approved (Sample Confirms to above specification)

Checked By	 18/04/24	Approved By	 18/04/24
Request No.: FP/2024/00041		Page No.: 1 of 3	



**Certificate of Analysis
(Finished Product)**

Product: B-PROTESURE ALL

Product Code	5BPROP6	Request No.	FP/2024/00041
Mfg. Date	04/2024	Batch No.	PP24022
Exp. Date	09/2025	Specification No.	SPC/PL/QC/0026
Date of Samples Receipt	16/04/2024	Date of Release	18/04/2024

		NLT 90.0% to NMT 105.0%	
		Phosphorous 425 mg NLT 90.0% to NMT 105.0%	100.85%
		Iron 5 mg NLT 90.0% to NMT 105.0%	101.86%
		Manganese 2.5 mg NLT 90.0% to NMT 105.0%	100.08%
		Copper 2 mg NLT 90.0% to NMT 105.0%	99.75%
		Zinc 5 mg NLT 90.0% to NMT 105.0%	101.15%
		Chromium 50 mcg NLT 90.0% to NMT 105.0%	99.84%
		Selenium 40 mcg NLT 90.0% to NMT 105.0%	101.53
		Sodium 100 mg NLT 90.0% to NMT 105.0%	100.57
		Potassium 10 mg NLT 90.0% to NMT 105.0%	101.07%
		Iodine 0.1 mg NLT 90.0% to NMT 105.0%	101.05%
5.	Microbiological Test		
	Total Aerobic Microbial Count	Not more than 10 ⁵ CFU/g	04 cfu/g
	Yeast and Mould Count	Not more than 5 x 10 ² CFU/g	07 cfu/g
	Escherichia Coli	Should be Absent/g	Absent/g
	Salmonella	Should be Absent/g	Absent/g
	Staphylococcus Aureus	Should be Absent/g	Absent/g
	Pseudomonas aeruginosa	Should be Absent/g	Absent/g
	6.	Heavy Metal Tests	

Remarks: Approved (Sample Confirms to above specification)

Checked By		Approved By	
Request No.: FP/2024/00041		Page No.: 2 of 3	



PHAEDRUS LIFE SCIENCE PVT. LTD.
3012, PHASE -IV, G.I.D.C, VATVA, AHMEDABAD – 382445, GUJARAT

Certificate of Analysis
(Finished Product)

Product: B-PROTESURE ALL

Product Code	5BPROP6	Request No.	FP/2024/00041
Mfg. Date	04/2024	Batch No.	PP24022
Exp. Date	09/2025	Specification No.	SPC/PL/QC/0026
Date of Samples Receipt	16/04/2024	Date of Release	18/04/2024

Lead	NMT 10.0 ppm	Complies
Mercury	NMT 0.5 ppm	Complies
Cadmium	NMT 0.3 ppm	Complies
Arsenic	NMT 5.0 ppm	Complies

Remarks: Approved (Sample Confirms to above specification)

Checked By	 18/04/24	Approved By	 18/04/24
Request No.: FP/2024/00041		Page No.: 3 of 3	



3012, Phase IV, G.I.D.C. Vatva, Ahmedabad – 382445, Gujarat, India

Date: - 12/04/2024

Master Formula

Sr. No.	Material Name	Qty per Tablets	Unit
1.	DHA	100	mg
2.	Whey Protein	10000	mg
3.	Vitamin A	0.3	mg
4.	Vitamin D3	0.005	mg
5.	Vitamin B1	1.8	mg
6.	Vitamin B2	2.5	mg
7.	Vitamin B6	2.4	mg
8.	Vitamin C	10	mg
9.	Vitamin E	2	mg
10.	Folic Acid	0.176	mg
11.	Calcium D Pantothenate	5	mg
12.	Niacinamide	10	mg
13.	Calcium	600	mg
14.	Phosphorous	425	mg
15.	Iron	5	mg
16.	Manganese Sulphate	2.5	mg
17.	Copper Sulphate	2	mg
18.	Zinc Sulphate	5	mg
19.	Chromium	0.05	mg
20.	Selenium	0.04	mg
21.	Sodium	100	mg
22.	Potassium	10	mg
23.	Iodine	0.1	mg
24.	Sugar	4000	mg
25.	Cocoa Powder	1250	mg
26.	Maltodextrin	400	mg
27.	Chocolate Flavour	50	mg
28.	Fat Powder	30	mg

