

GROWEQUAL NUTRACEUTICAL

D/15, SAHJANAND BUSINESS PARK, NR KESHVAM ESTATE, S.P. RING
ROAD, NIKOL, AHMEDABAD, GUJARAT.



Certificate of Analysis (Finished Product)

Product: NORMIE WHEY PROTEIN POWDER

Product Code	GEP2418	Test Request No.	TR/GEP2418
Mfg. Date	05/2025	Batch No.	GEP2418
Exp. Date	04/2026	Specification No.	SPEC/POW/FP/012
Sampling Date	02/05/2025	Date of Release	08/05/2025

Sr. No	TEST(S)	STANDARD(S)	RESULT (S)
1.	Description	Brown coloured powder filled in jar	Brown coloured powder filled in jar
2.	Average net Weight	1000 gm + 0.1%	1000.08 gm
2.	Assay	Isoleucine (g) NLT 90.0% and NMT 120.0% Leucine (g) NLT 90.0% and NMT 120.0% Valine (g) NLT 90.0% and NMT 120.0% Lysine (g) NLT 90.0% and NMT 120.0% Methionine (g) NLT 90.0% and NMT 120.0% Phenylalanine (g) NLT 90.0% and NMT 120.0% Threonine NLT 90.0% and NMT 120.0% Tryptophan NLT 90.0% and NMT 120.0% Histidine NLT 90.0% and NMT 120.0% Arginine (g) NLT 90.0% and NMT 120.0% Cysteine (g) NLT 90.0% and NMT 120.0% Glycine (g) NLT 90.0% and NMT 120.0% Proline (g) NLT 90.0% and NMT 120.0% Tyrosine (g) NLT 90.0% and NMT 120.0% Glutamic Acid (g) NLT 90.0% and NMT 120.0% EAA (Essential Amino Acid) NLT 90.0% and NMT 120.0% BCAA (Branched Chain Amino Acid) NLT 90.0% and NMT 120.0% Vitamin C (mg) NLT 90.0% Vitamin B1 (mg) NLT 90.0% Vitamin B2 (mg) NLT 90.0% Vitamin B6 (mg) NLT 90.0% Vitamin B12 (mcg) NLT 90.0% Folic Acid (mcg) NLT 90.0%	100.54% 101.56% 102.67% 103.67% 104.78% 103.78% 102.67% 101.56% 103.67% 104.76% 104.32% 103.56% 104.31% 103.67% 101.34% 102.56% 101.78% 104.26% 103.56% 103.65% 105.78% 103.67% 104.26%
3.	Moisture content	Not more than 1.0% w/w.	0.32%
4.	Microbiological Test		
	Total plate count	Not more than 100cfu/g	Absent
	Yeast and Mould	Not more than 30 cfu/g	Absent
	Coliforms	Negative	Negative
	Salmonella	Negative	Negative
5.	Heavy Metal	NMT 2ppm	Not detected

Remarks: APPROVED (Sample Conforms to above specification)

Checked By		Approved By	
Page No.: 1 of 1			