

**QUALITY CONTROL DEPARTMENT**  
**CERTIFICATE OF ANALYSIS - RAW MATERIAL**

Name of Material	: AQUACOL (HYDROLYSED MARINE COLLAGEN)	Material Code	: 110002018
Batch No.	: FCP/G8/25	Protocol No.	: 1110/TDS/110002018-01
Manufacturer Name	: COLLAGEN LIFESCIENCES PVT LTD.	Received Qty.	: 300 Kg
Supplier Name	: COLLAGEN LIFESCIENCES PVT.LTD.	GRN No.	: 5000074665
Received Date	: 17/09/2025	AR No.	: 1110PRM2503721
Manufacturer Date	: 01/08/2025	Exp. Date	: 31/07/2028
Sampled On	: 17/09/2025	Retest Due On	: N/A
Analysis completion date	: 23/09/2025	Sampled Qty.	: 0.160 Kg
Sampled By & Date	: Taginder Singh & 17/09/2025	Rejection Qty.	: 0.00 Kg
Sample Login By & Date	: Taginder Singh & 17/09/2025	Pass Qty.	: 299.84 Kg
Specification No.	: 1110/SPC/110002018-01	STP No.	: 1110/STP/110002018-01
GRN Date	: 16/09/2025	Test Result	: PASS
SAP Lot No.	: 10000164764		

**RESULT OF ANALYSIS**

S.No.	Test	Specifications	Results	Test Method
1	Description	White to off white coloured free flowing or granular, odourless powder.	Off white coloured free flowing, odourless powder.	1110/STP/110002018-01
2	Loss on drying	Not more than 10.0%	6.8 %w/w	1110/STP/110002018-01

Signatories	Prepared By (QC)	Checked By (QC)	Approved By (QC)
Name	Aman	Manju Bala	Phool Keshar
Designation	OFFICER	SR. EXECUTIVE	DY. MANAGER
Date	23/09/2025	23/09/2025	23/09/2025

**Tirupati Lifesciences**

Nahan Road, Paonta Sahib, Dist. Sirmour, Himachal Pradesh - 173025, India

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Batch No. : FCP/G8/25

AR No. : 1110PRM2503721

S.No.	Test	Specifications	Results	Test Method
3	Protein	Not less than 90.0%	93.1 %	1110/STP/110002018-01
4	Microbial Limit Test			1110/STP/110002018-01
4. A	Aerobic plate count	Not more than 10,000 cfu/g	800 cfu/g	1110/STP/110002018-01
4. B	Yeast and Mould count	Not more than 100 cfu/g	<10 cfu/g	1110/STP/110002018-01
4. C	Enterobacteriaceae count	Not more than 100 cfu/g	<10 cfu/g	1110/STP/110002018-01
4. D	Salmonella	Absent/25g	Absent/25g	1110/STP/110002018-01
4. E	Listeria monocytogens	Absent/25g	Absent/25g	1110/STP/110002018-01
5	Heavy metals#			1110/STP/110002018-01
5. A	Lead as Pb	Not more than 2.5 ppm	Complies	1110/STP/110002018-01
5. B	Arsenic as As	Not more than 1.1 ppm	Complies	1110/STP/110002018-01
5. C	Tin as Sn	Not more than 250 ppm	0.120 ppm	1110/STP/110002018-01
5. D	Cadmium as Cd	Not more than 1.5 ppm	Complies	1110/STP/110002018-01
5. E	Copper as Cu	Not more than 30 ppm	0.084 ppm	1110/STP/110002018-01
5. F	Mercury as Hg	Not more than 1.0 ppm	Complies	1110/STP/110002018-01
5. G	Methyl Mercury (calculated as element)	Not more than 0.25 ppm	0.000 ppm	1110/STP/110002018-01

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Batch No. : FCP/G8/25

AR No.

: 1110PRM2503721

S.No.	Test	Specifications	Results	Test Method
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Conclusion : The sample complies with respect to specification No: 1110/SPC/110002018-01

Remark :

**Note** :# Test parameter to be done on initial batch at site and test report to be taken from vendor at every 6 months basis.

\*\*\*\*\* End of Report \*\*\*\*\*

Signatories	Prepared By (QC)	Checked By (QC)	Approved By (QC)
Name	Aman	Manju Bala	Phool Keshar
Designation	OFFICER	SR. EXECUTIVE	DY. MANAGER
Date	23/09/2025	23/09/2025	23/09/2025