Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	**:**	Beef Extract Powder	**CAS No.**	**:**	--
Molecular Formula	**:**	--	**Molecular Weight**	**:**	--
Batch No.	**:**	QF2610219	**Grade**	**:**	LR
Mfg. Date	**:**	October-2026	**Retest. Date**	**:**	September-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	Light Yellow to brownish yellow powder	Complies
2	Solubility	Freely Soluble in distilled/purified water, insoluble in alcohol	Complies
3	pH (2% w/v solution in water,25°C)	5.90 – 6.90	6.06
4	Total Nitrogen (N)	Min 11.0 %	11.18 %
5	Amino Nitrogen	Min 3.0 %	3.12
6	Suitability	To Passes Test	Passes Test
	Maximum limits of impurities:#		
7	Sodium Chloride (NaCl)	6.5 %	4.10 %
8	Loss on drying	6.0 %	4.31 %
9	Residue on ignition	17.0 %	15.22 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

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