Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	**:**	Yeast Extract Powder	**CAS No.**	**:**	8013-01-2
Molecular Formula	**:**	--	**Molecular Weight**	**:**	--
Batch No.	**:**	QF2610218	**Grade**	**:**	LR
Mfg. Date	**:**	October-2026	**Retest. Date**	**:**	September-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	Creamy White Texture	Complies
2	Minimum assay (ex N on dried substance	60.0 %	60.61 %
	Max. Limits of impurities:		
3	Phosphorus	2.5 %	1.3 %
4	Coagulable protein	not detectable	Complies
5	Heavy metals (as Pb)	0.005%	0.003 %
6	Loss on drying	5 %	2.10 %
7	Sulphated ash	15 %	10.16 %
8	Suitability for microbiology	passes test	Complies
9	Heat resistant bacteria	not detectable	Complies

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.