

**Qualikems**

Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem 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.	: QF2502023	Grade	: LR
Mfg. Date	: February-2025	Retest Date	: January-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Creamy White Texture	Complies
2	Minimum assay (ex N on dried substance)	60.0 %	60.16 %
	Max. Limits of impurities:		
3	Phosphorus	2.5 %	1.4 %
4	Coagulable protein	not detectable	Complies
5	Heavy metals (as Pb)	0.005%	0.002 %
6	Loss on drying	5 %	3.10 %
7	Sulphated ash	15 %	10.30 %
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.

(An ISO 9001 : 2015 & 14001 : 2015 & 45001:2018 Certified Company)

NSIC - CRISIL SE 2B which indicates " High Performance Capability & Moderate Financial Strength