



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Hematoxylin	CAS No.	: 517-28-2
Molecular Formula	: C ₁₆ H ₁₄ O ₆	Molecular Weight	: 302.3 g/mole
Batch No.	: QF2511294	Grade	: LR
Mfg. Date	: November-2025	Retest Date	: October -2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Pale Beige to brown powder	Complies
2	Dye Content (UV-Vis) (on dry basis)	Min 80 %	80.45 %
3	Absorption maximum in acetonitrile	290 – 292 nm	291 nm
	Maximum Limits of Impurities:		
4	Loss on Drying (1 g, 105°C, 3hrs)	10 %	7.56 %

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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