



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Quinhydrone	CAS No.	:	106-34-3
Molecular Formula	:	C ₆ H ₄ O ₂ .C ₆ H ₆ O ₂	Molecular Weight	:	218.21 g/mole
Batch No.	:	QF2606307	Grade	:	AR
Mfg. Date	:	June-2026	Retest Date	:	May-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	Green to dark green Powder	Complies
2	Assay(HPLC, area %)	Min.97 %	97.71 %
3	Melting Point	167 – 172 ° C	170 ° C
4	Suitability (for use pH determinations)	To Passes Test	Passes Test
5	Sulphated Ash	Max 0.1 %	0.006 %
6	Copper (Cu)	Max 0.0025 %	0.0014 %
7	Iron (Fe)	Max 0.02 %	< 0.02 %
8	Lead (Pb)	Max 0.0025 %	0.0012 %

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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