



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: 8-Hydroxyquinoline	CAS No.	: 148-24-3
Molecular Formula	: C ₉ H ₇ NO	Molecular Weight	: 145.18 g/mole
Batch No.	: QF2510098	Grade	: LR
Mfg. Date	: October-2025	Retest. Date	: September-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White to faint Yellow, light beige to faint brownish color powder, pellets or crystals	Complies
2	Assay	99.0-101.0 %	99.62 %
3	Melting Point	72.5-76 °C	74.2 °C
Max. Limits of impurities:			
4	Chloride (Cl)	0.01%	<0.01 %
5	Sulphated ash	0.1 %	0.06 %
6	Sulphate (SO ₄)	0.02 %	<0.02 %

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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