



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Ninhydrin	CAS No.	:	485-47-2
Molecular Formula	:	C ₉ H ₆ O ₄	Molecular Weight	:	178.14 gm/mol
Batch No.	:	QF2511259	Grade	:	AR
Mfg. Date	:	November-2025	Retest. Date	:	October -2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White or pale yellow crystalline Powder	Complies
2	Minimum assay	99 %	99.56 %
3	Melting point	250-254°C	253°C
4	Sensitivity as reagent for amino acids	To Passes Test	Complies
	Maximum Limits of Impurities:		
5	Sulphated ash	0.1%	0.05 %

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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