



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Digitonin	CAS No.	:	11024-24-1
Molecular Formula	:	C ₅₆ H ₉₂ O ₂₉	Molecular Weight	:	1229.32g/mole
Batch No.	:	QF2604159	Grade	:	AR
Mfg. Date	:	April-2026	Retest Date	:	March-2031

Sr. No.	Tests	Specification	Observation
1	Description	A White or cream coloured powder	Complies
2	Specification rotation	- 47° to - 50° (2% in 75 % w/v acetic acid)	- 49°
3	Assay (after drying)	Min 98.0 %	99.10 %
4	Alcohol-insoluble matter	Max 0.1 %	0.05 %
5	Loss on Drying at 110 °C	Max 8.0 %	4.24 %
6	Sulphated Ash	Max 0.1 %	0.06 %

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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