



Qualikems

Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)

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CERTIFICATE OF ANALYSIS

Name of Product	:	Sodium L(+) Ascorbate	CAS No.	:	134-03-2
Molecular Formula	:	C ₆ H ₇ NaO ₆	Molecular Weight	:	198.11 g/mole
Batch No.	:	QF2503048	Grade	:	LR
Mfg. Date	:	March-2025	Retest Date	:	February -2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White to yellowish crystalline Powder	Complies
2	Assay	99.0 – 101 %	99.51 %
3	Specific optical rotation	+ 103.0 to + 108.0 deg	+ 104.0 deg
4	pH (10 % Solution in water)	7.0 – 8.0	7.41
	Maximum Limits of Impurities:		
5	Loss on drying at 60 °C	0.25 %	0.16 %
6	Heavy Metal (Pb)	0.002 %	0.001 %

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.