



# Qualikems Lifesciences Pvt. Ltd.

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## CERTIFICATE OF ANALYSIS

<b>Name of Product</b>	: Silver Carbonate	<b>CAS No.</b>	: 534-16-7
<b>Molecular Formula</b>	: Ag <sub>2</sub> CO <sub>3</sub>	<b>Molecular Weight</b>	: 275.75 g/mole
<b>Batch No.</b>	: QF2601005	<b>Grade</b>	: LR
<b>Mfg. Date</b>	: January-2026	<b>Retest Date</b>	: December-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Yellow or Grayish powder	Complies
2	Minimum assay	99%	99.57%
	<b>Max. Limits of impurities:</b>		
3	Chloride (Cl)	0.005 %	< 0.005 %
4	Nitrate(NO <sub>3</sub> )	0.05 %	0.03 %
5	Arsenic(As)	0.0001%	< 0.0001 %
6	Lead(Pb)	0.003 %	0.002 %
7	Iron(Fe)	0.002 %	< 0.002 %
8	Loss on drying (105°C)	0.2 %	0.11 %

**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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