



# Qualikems Lifesciences Pvt. Ltd.

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## CERTIFICATE OF ANALYSIS

<b>Name of Product</b>	:	Di-Ammonium Citrate	<b>CAS No.</b>	:	3012-65-5
<b>Molecular Formula</b>	:	(NH <sub>4</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>6</sub> O <sub>7</sub>	<b>Molecular Weight</b>	:	226.19 g/mole
<b>Batch No.</b>	:	QB2601011	<b>Grade</b>	:	LR
<b>Mfg. Date</b>	:	January-2026	<b>Retest Date</b>	:	December-2030

<b>Sr. No.</b>	<b>Tests</b>	<b>Specification</b>	<b>Observation</b>
1	Appearance	White Crystalline Powder	Complies
2	Minimum assay (by acidimetry)	98 %	98.82 %
3	pH of soln.	4.5-5.5	4.90
<b>Max. Limits of impurities:</b>			
4	Sulphate ash	0.2 %	0.06 %
5	Chloride (Cl)	0.001 %	<0.001 %
6	Sulphate (SO <sub>4</sub> )	0.01 %	<0.01 %
7	Heavy metals (Pb)	0.001 %	0.0004 %
8	Iron (Fe)	0.001 %	<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.

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