

## Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS							
Name of Product	:	Cadmium Nitrate	CAS No.	:	10022-68-1		
Molecular Formula	:	Cd(NO <sub>3</sub> ) <sub>2</sub> .4H <sub>2</sub> O	Molecular Weight	:	308.47 g/mole		
Batch No.	:	QB2510005	Grade	:	LR		
Mfg. Date	:	October-2025	Retest. Date	:	September-2030		

Sr. No.	Tests	Specification	Observation			
1	Appearance	White powder or crystal chunks	Complies			
2	Minimum assay	99 %	99.52 %			
	Maximum limits of impurities:#					
3	Insoluble matter in water	0.01%	0.006%			
4	Chloride(Cl)	0.005%	< 0.005%			
5	Sulphate(SO <sub>4</sub> )	0.01%	< 0.01 %			
6	Iron(Fe)	0.001%	< 0.001%			
7	Potassium(K)	0.002%	0.001%			
8	Sodium(Na)	0.01%	0.004%			
9	Zinc(Zn)	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

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