



Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS						
Name of Product	:	EDTA Di-Sodium Salt	CAS No.	:	6381-92-6	
Molecular Formula	:	C ₁₀ H ₁₄ N ₂ Na ₂ O ₈ .2H ₂ O	Molecular Weight	:	372.24 g/mole	
Batch No.	:	QF2506007	Grade	:	LR	
Mfg. Date	:	June-2025	Retest Date	:	May-2030	

Sr. No.	Tests	Specification	Observation			
1	Appearance	White Crystalline powder	Complies			
2	Minimum assay (complex metric)	98.0 %	98.62 %			
3	pH (5% water)	4.0 - 5.0	4.34			
	Maximum limits of impurities:#					
4	Cyanide (CN)	0.001%	0.0004 %			
5	Heavy metals (As Pb)	0.001%	0.0006 %			
6	Arsenic (As)	0.0001%	<0.00001%			
7	Calcium (Ca)	To passes test	passes test			
8	Iron (Fe)	0.0005%	<0.0005%			
9	Nitrilotriacetic acid	0.1%	0.06 %			
10	Water	8.7-10 %	9.10 %			

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