



Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS							
Name of Product	:	Luminol	CAS No.	:	521-31-3		
Molecular Formula	:	C ₈ H ₇ N ₃ O ₂	Molecular Weight	:	177.16 g/mole		
Batch No.	:	QF2505098	Grade	:	LR		
Mfg. Date	:	May-2025	Retest Date	:	April -2030		

Sr. No.	Tests	Specification	Observation
1	Appearance	Off-white to yellow with a tan cast powder	Complies
2	Assay	Min.97.0%	97.56 %
3	Solubility (50 mg/ml in dimethylsufoxide)	Clear to hazy yellowish green liquid	Complies
4	Water (by KF)	Max 5.0 %	3.10 %

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