

Certificate of Analysis

Compound Information

Product Name:	Luminol
Cat. No.:	1034491
CAS No.:	521-31-3
Molecular Formula:	C ₈ H ₇ N ₃ O ₂
Molecular Weight:	177.16
Chemical Structure:	



Batch Information

Batch No.:	Lg1107331483
Storage:	2-8°C, protect from light
Test Date:	2022-01-04
Retest Date:	2025-01-03
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.60%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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