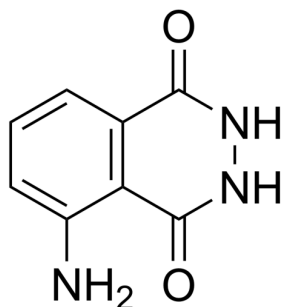


Certificate of Analysis

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.:	Lf0328128371
Storage:	2-8°C, protect from light
Test Date:	2022-03-29
Retest Date:	2025-03-28
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to gray (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	97.07%
Water(KF):	0.67%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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