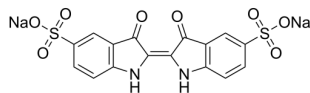


Certificate of Analysis

Compound Information

Product Name:	Indigo Carmine Indicator (11.5-14.0), IND
Cat. No.:	1239600
CAS No.:	860-22-0
Molecular Formula:	C ₁₆ H ₈ N ₂ Na ₂ O ₈ S ₂
Molecular Weight:	466.35
Chemical Structure:	



Batch Information

Batch No.:	Lf0808158960
Storage:	RT, protect from light
Test Date:	2022-08-08
Retest Date:	2025-08-07
Origin:	Shanghai, China

QC Summary

Appearance:	Purple to black (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity:	IND
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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