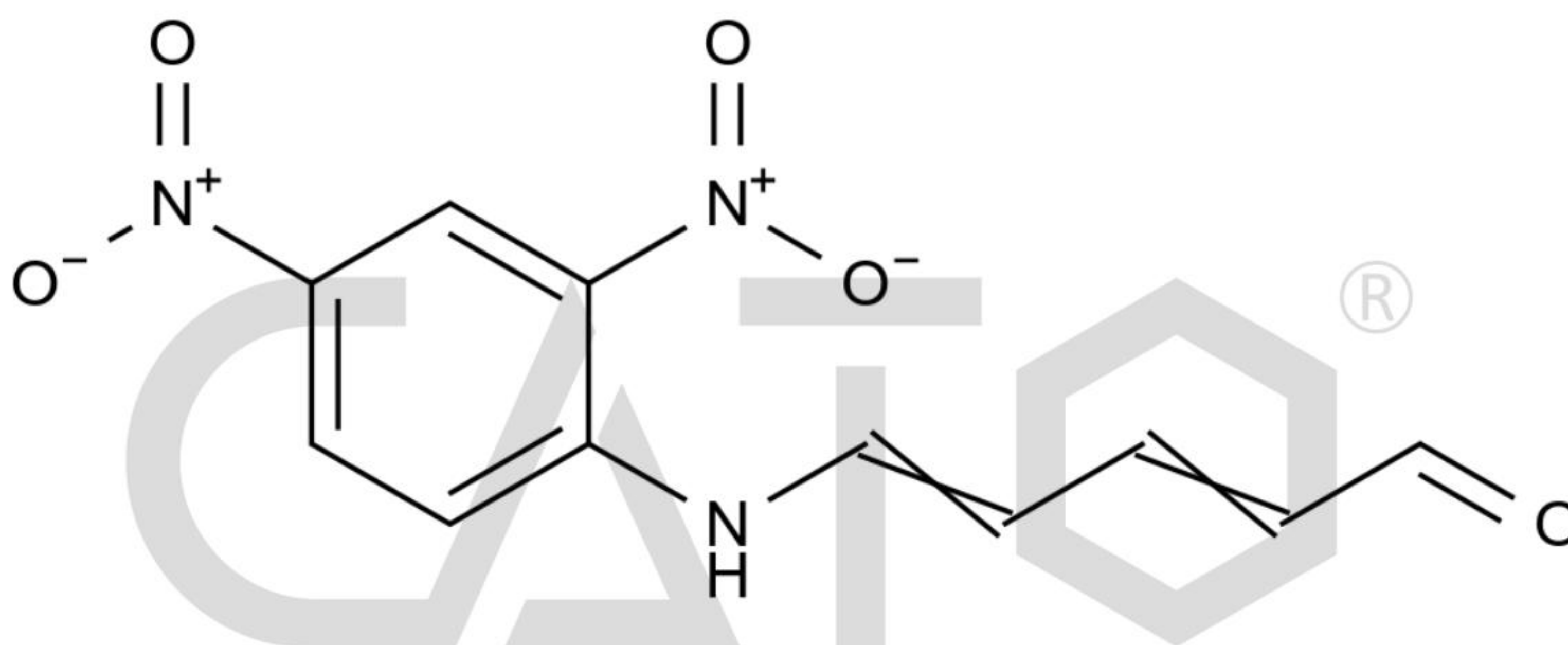


Certificate of Analysis

Reference Material & Standard

Product Name:	Indocyanine Green Impurity 45	Catalogue Number:	C4X-250345
Synonyms:	N/A	Lot Number:	0703-RH-0058
CAS Number:	53405-99-5	Expiry Date:	Jul 01, 2030
Molecular Formula:	C ₁₁ H ₉ N ₃ O ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	263.21	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange-Red Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.2%
Assay	qNMR	94.9%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 06, 2026

Date: Jul 06, 2026

Date: Jul 06, 2026



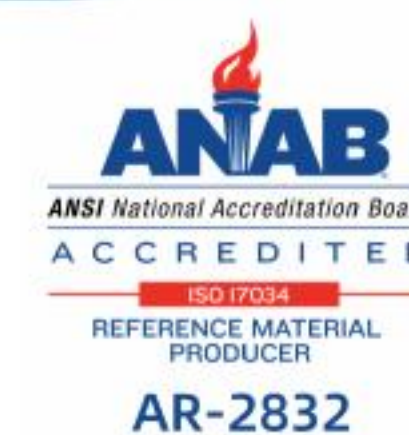
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