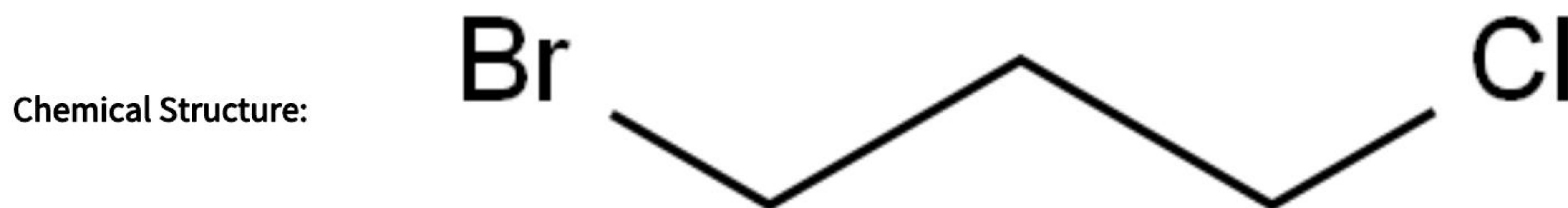


Certificate of Analysis

Reference Material & Standard

Product Name:	Indocyanine Green Impurity 10	Catalogue Number:	C4X-250310
Synonyms:	1-Bromo-3-chloropropane	Lot Number:	0102-RG-0011
CAS Number:	109-70-6	Expiry Date:	Jul 17, 2029
Molecular Formula:	C3H6BrCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	157.44	Warning:	



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&IR&CNMR&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	97.2%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 18, 2025

Date: Jul 18, 2025

Date: Jul 18, 2025

