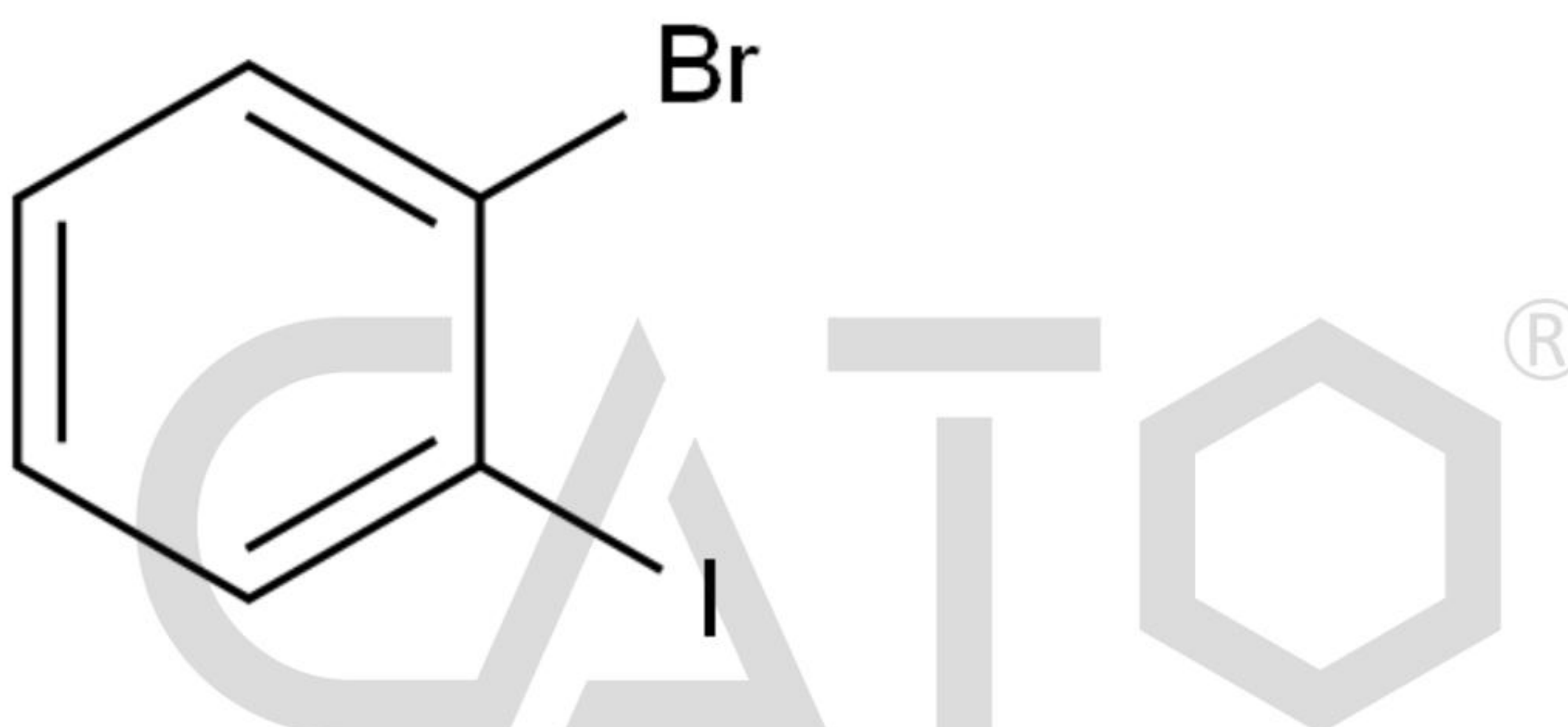


Certificate of Analysis

Reference Material & Standard

Product Name:	Vortioxetine Impurity 82	Catalogue Number:	C4X-105682
Synonyms:	1-Bromo-2-iodobenzene (stabilized with Copper chip)	Lot Number:	0611-RF-0102
CAS Number:	583-55-1	Expiry Date:	Jun 16, 2027
Molecular Formula:	C ₆ H ₄ BrI	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	282.90	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Liquid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	98.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 17, 2024

Date: Jun 17, 2024

Date: Jun 17, 2024

