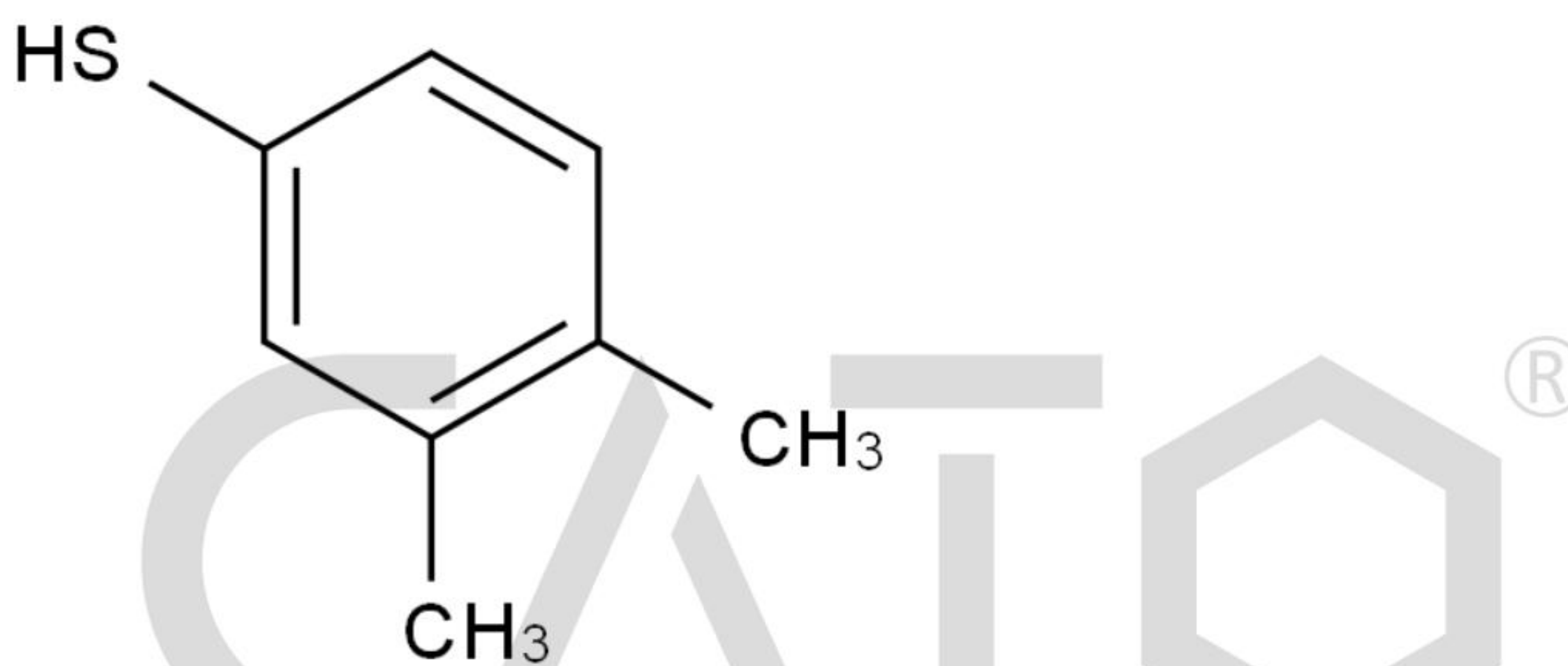


Certificate of Analysis

Reference Material & Standard

Product Name:	Vortioxetine Impurity 65	Catalogue Number:	C4X-105665
Synonyms:	N/A	Lot Number:	0122-RF-0061
CAS Number:	18800-53-8	Expiry Date:	Jan 24, 2027
Molecular Formula:	C ₈ H ₁₀ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	138.23	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	95.2%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 23, 2025

Date: Dec 24, 2025

Date: Dec 24, 2025



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