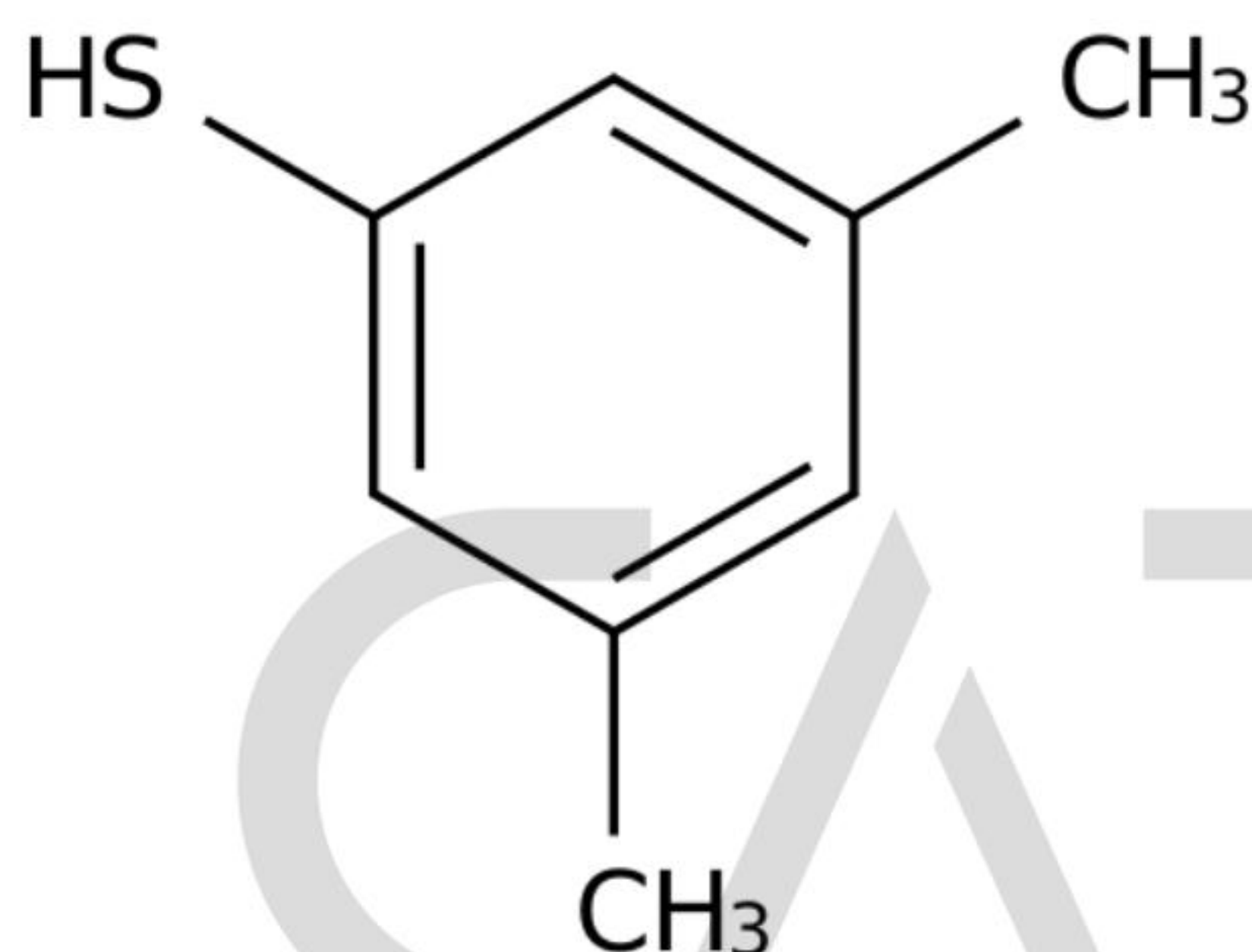


Certificate of Analysis

Reference Material & Standard

Product Name:	Vortioxetine Impurity 64	Catalogue Number:	C4X-105664
Synonyms:	N/A	Lot Number:	0512-RH-0058
CAS Number:	38360-81-5	Expiry Date:	May 14, 2030
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
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	92.7%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 15, 2026

Date: May 15, 2026

Date: May 15, 2026



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