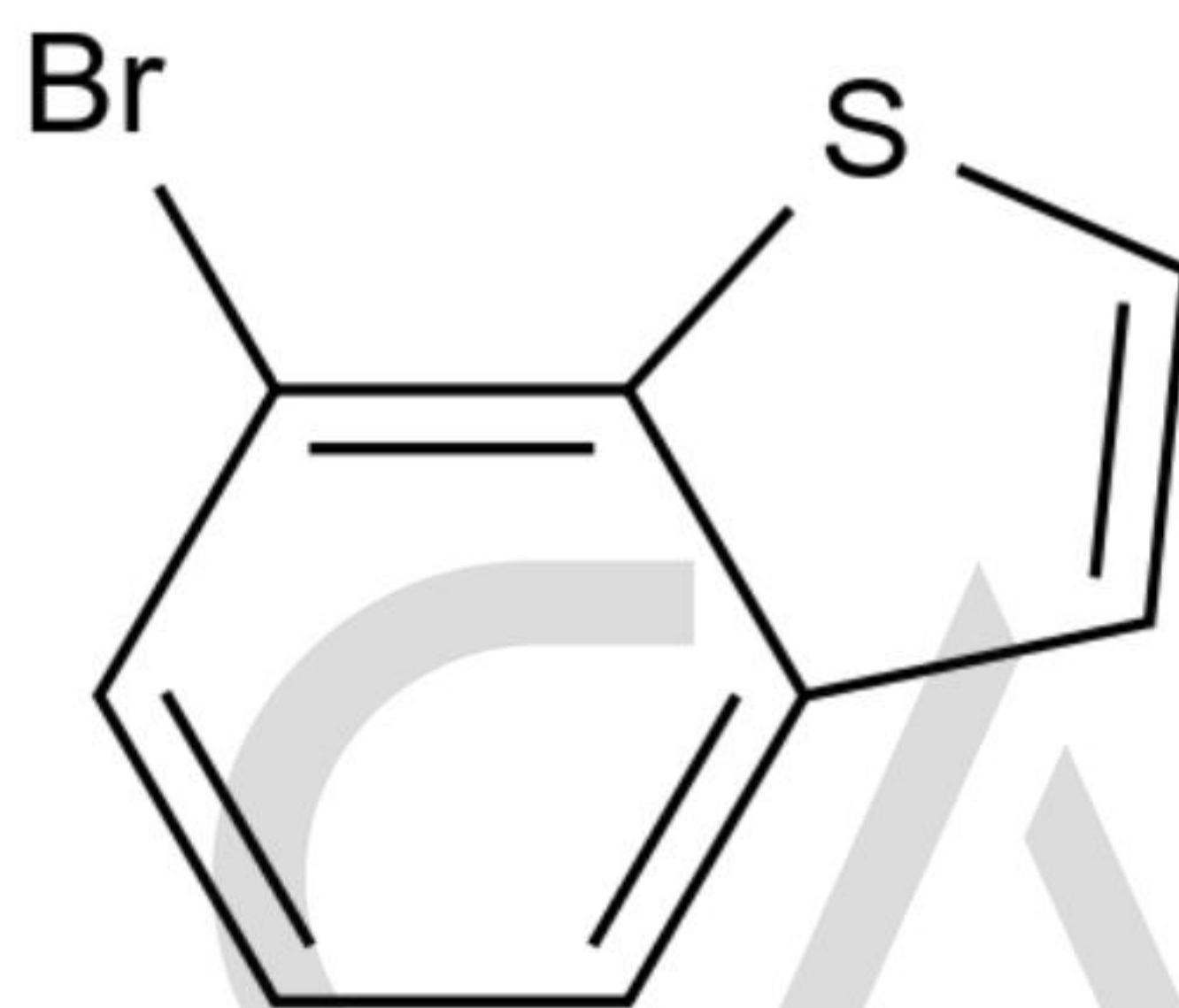


Certificate of Analysis

Reference Material & Standard

Product Name:	Brexpiprazole impurity 01	Catalogue Number:	C1291132
Synonyms:	N/A	Lot Number:	0509-RF-0045
CAS Number:	1423-61-6	Expiry Date:	May 16, 2027
Molecular Formula:	C ₈ H ₅ BrS	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	213.09	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	98.5%
Assay	qNMR	97.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: May 17, 2024

Date: May 17, 2024

Date: May 17, 2024

