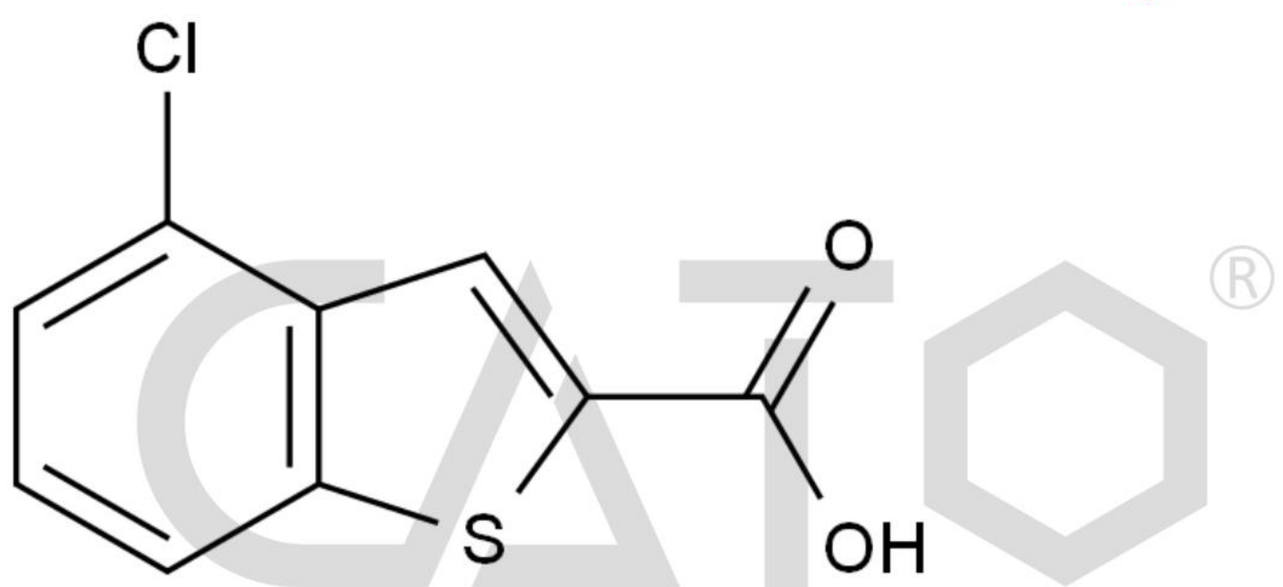
Certificate of Analysis

Reference Material & Standard

Product Name:	Brexpiprazole Impurity 19	**Catalogue Number:**	C4X-113119
Synonyms:	N/A	**Lot Number:**	0922-RH-0107
CAS Number:	23967-57-9	**Expiry Date:**	Sep 23, 2030
Molecular Formula:	$C_9H_5ClO_2S$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	212.65	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.1%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Sep 24, 2026

Reviewed by: Koi Date: Sep 24, 2026

Approved by General Manager: David Date: Sep 24, 2026

CATO Research Chemicals Inc.