Certificate of Analysis

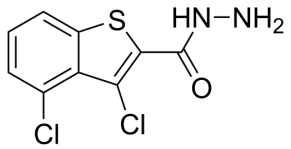
OGG1-IN-08

Cat. No.:	HY-112902
CAS No.:	350997-39-6
Batch No.:	309286
Chemical Name:	Benzo[b]thiophene-2-carboxylic acid, 3,4-dichloro-, hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_6Cl_2N_2OS$		
Molecular Weight:	**261.13**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	**99.60%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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