Certificate of Analysis

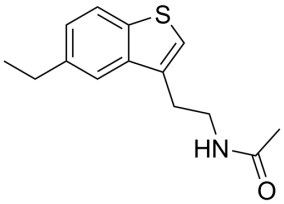
S-22153

Cat. No.:	HY-114962
CAS No.:	180304-07-8
Batch No.:	326697
Chemical Name:	Acetamide, N-[2-(5-ethylbenzo[b]thien-3-yl)ethyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{17}NOS$		
Molecular Weight:	**247.36**		
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 off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	**99.85%**
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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