Sinapine (thiocyanate)

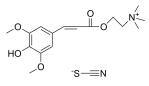
MedChemExpress

Cat. No.:	HY-N0450	
CAS No.:	7431-77-8	
Batch No.:	253337	
Chemical Name:	Ethanaminium, 2-[[3-(4-hydroxy-3,5-dimethoxyphenyl)-1-oxo-2-propen-1-yl]oxy]-N,N,N-trimeth	
	yl-, thiocyanate (1:1)	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight:	C ₁₇ H ₂₄ N ₂ O ₅ S 368.45
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.74%
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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Certificate of Analysis