

Certificate of Analysis

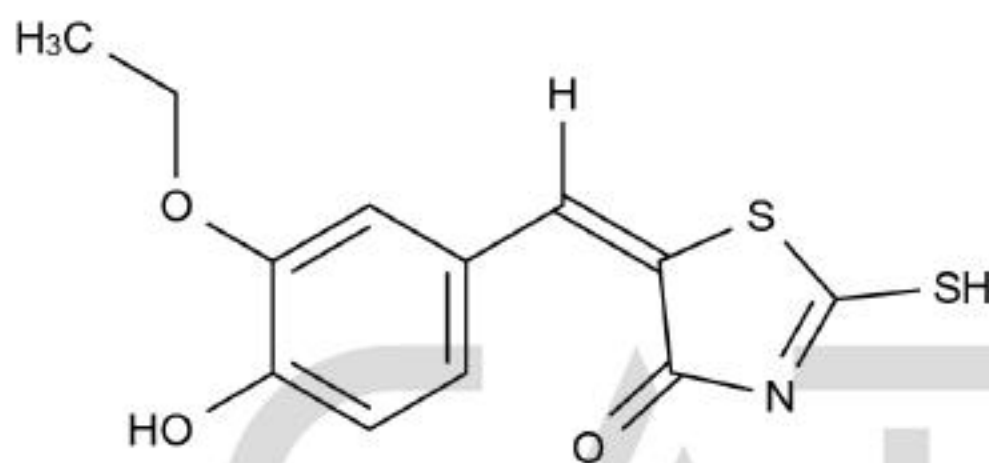
Reference Material & Standard

Product Name:	(5E)-5-(3-Ethoxy-4-hydroxybenzylidene)-2-mercapto-1,3-thiazol-4(5H)-one	Catalogue Number:	C1482541
Synonyms:	N/A	Lot Number:	0314-SA-7800
CAS Number:	6322-57-2	Expiry Date:	Mar 13, 28
Molecular Formula:	C ₁₂ H ₁₁ NO ₃ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	281.35		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.566%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Mar 14, 24

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Page 1 of 6



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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Mar 14, 24	First release.

