

Certificate of Analysis

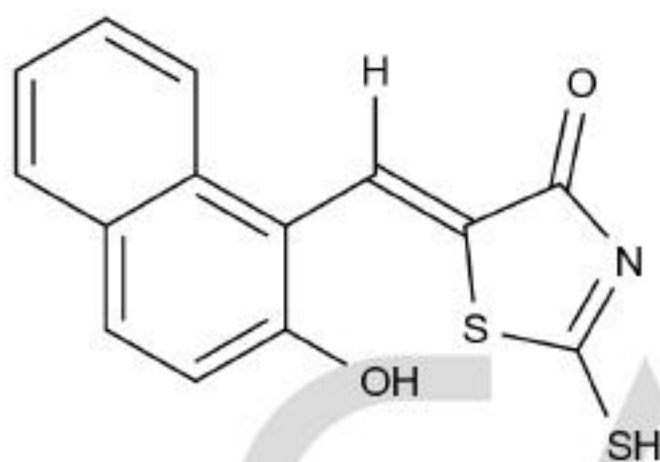
Reference Material & Standard

Product Name:	(5E)-5-[(2-Hydroxy-1-naphthyl)methylene]-2-mercapto-1,3-thiazol-4(5H)-one	Catalogue Number:	C1482579
Synonyms:	N/A	Lot Number:	0908-SA-7453
CAS Number:	268736-98-7	Expiry Date:	Sep 07, 27
Molecular Formula:	C ₁₄ H ₉ NO ₂ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	287.36		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.789%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Sep 08, 23

Date: Sep 08, 23

Date: Sep 08, 23



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



Official WeChat

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	Sep 08, 23	First release.

