

Certificate of Analysis

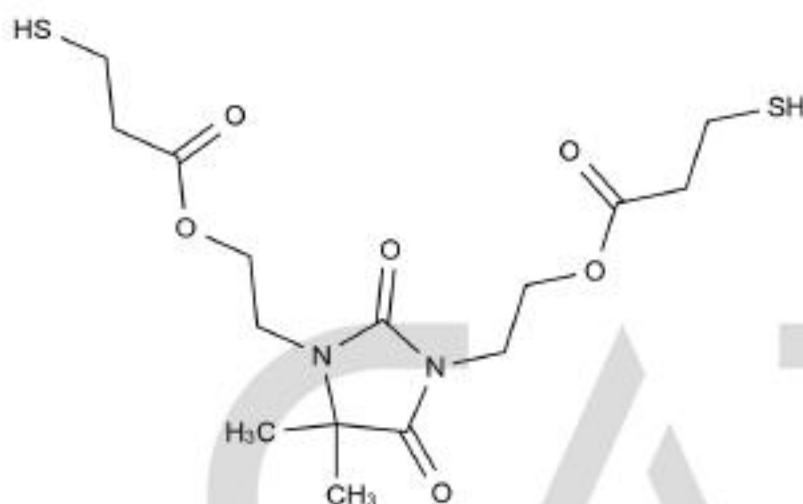
Reference Material & Standard

Product Name:	(4,4-Dimethyl-2,5-dioximidazolidine-1,3-diyl)bis(ethane-2,1-diyl) bis(3-mercaptopropanoate)	Catalogue Number:	C1477771
Synonyms:	N/A	Lot Number:	1201-SA-7029
CAS Number:	55250-78-7	Expiry Date:	Nov 30, 29
Molecular Formula:	C ₁₅ H ₂₄ N ₂ O ₆ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	392.49		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.344%

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 01, 25

Date: Dec 01, 25

Date: Dec 01, 25



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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	Dec 01, 25	First release.

