

Certificate of Analysis

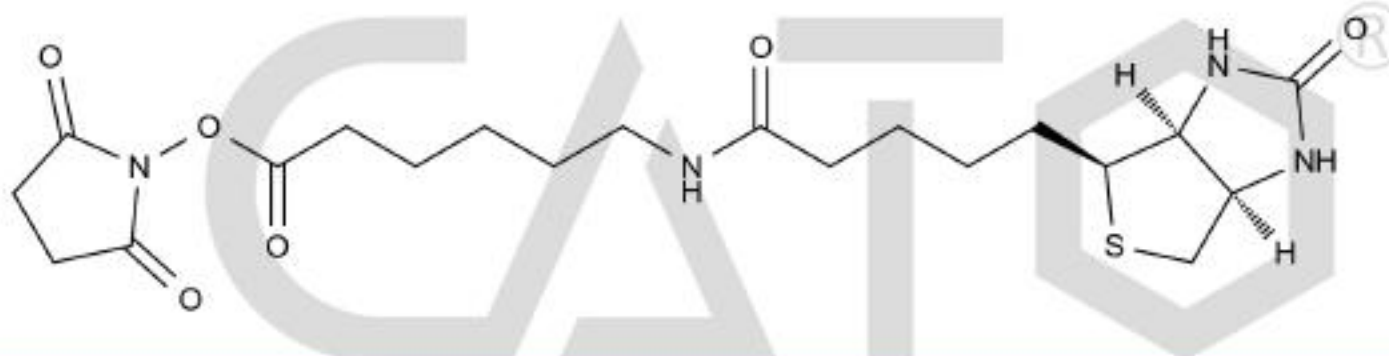
Reference Material & Standard

Product Name:	72040-63-2 Biotinyl-6-aminocaproic acid N-hydroxysuccinimide ester 1H-Thieno(3,4-d)imidazole-4-pentanamide, N-(6-((2,5-dioxo-1-pyrrolidinyl)oxy)-6-oxohexyl)hexahydro-2-oxo-, (3aS-(3aalpha,4beta,6aalpha))- 1H-Thieno(3,4-d)imidazole-4-pentanamide, N-(6-((2,5-dioxo-1-pyrrolidinyl)oxy)-6-oxohexyl)hexahydro-2-oxo-, (3aS,4S,6aR)- BACHS Biotin-amidocaproate-N-hydroxysuccinimide ester N-Biotinyl-epsilon-aminocaproic acid N-hydroxysuccinimide ester Biotinyl-epsilon-amino hexanoic acid N-hydroxysuccinimide ester Succinimidyl-6-biotinamide hexanoate	Catalogue Number:	C1924789
Synonyms:	N/A	Lot Number:	0413-SA-7095
CAS Number:	72040-63-2	Expiry Date:	Apr 12, 28
Molecular Formula:	C ₂₀ H ₃₀ N ₄ O ₆ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	454.54		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.698%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Apr 13, 24

Date: Apr 13, 24

Date: Apr 13, 24



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



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	Apr 13, 24	First release.

