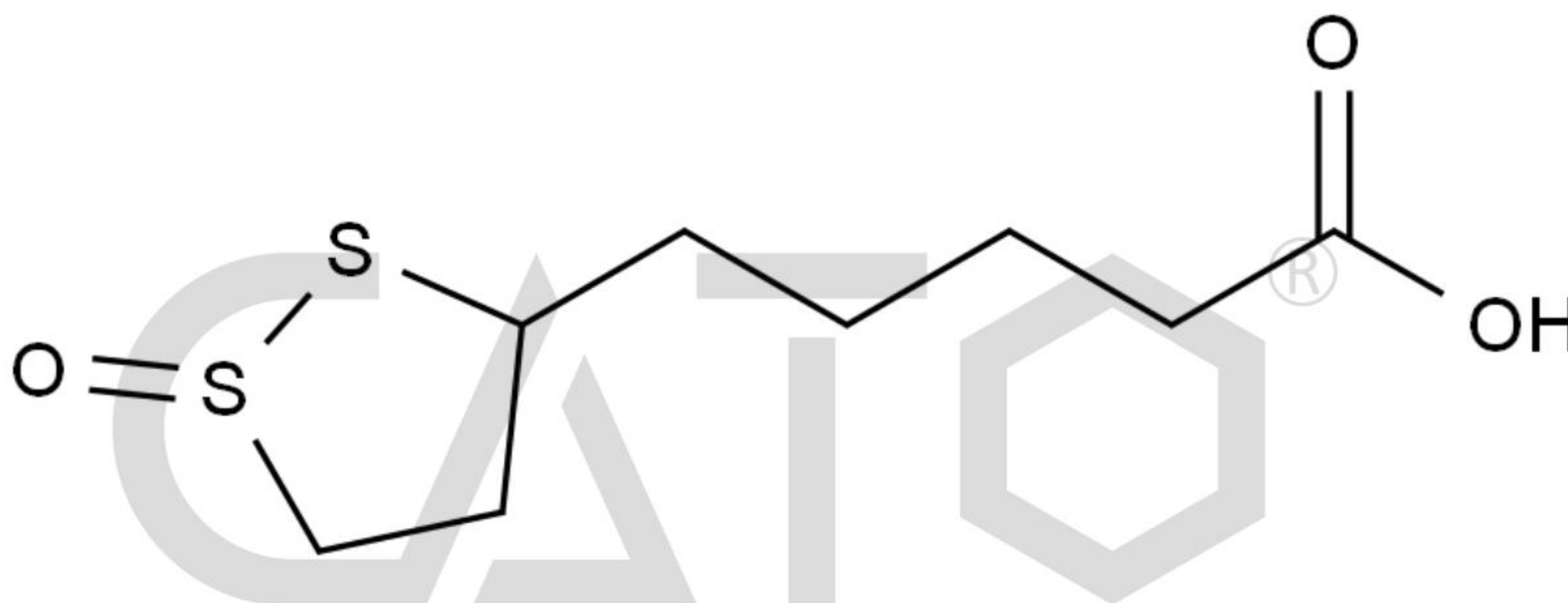


Certificate of Analysis

Reference Material & Standard

Product Name:	Thioctic acid Impurity 3	Catalogue Number:	C4X-15263
Synonyms:	N/A	Lot Number:	1201-RG-0017
CAS Number:	6992-30-9	Expiry Date:	Nov 27, 2029
Molecular Formula:	C ₈ H ₁₄ O ₃ S ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	222.32	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	95.7%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 09, 2025

Date: Dec 09, 2025

Date: Dec 09, 2025



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>

