

Certificate of Analysis

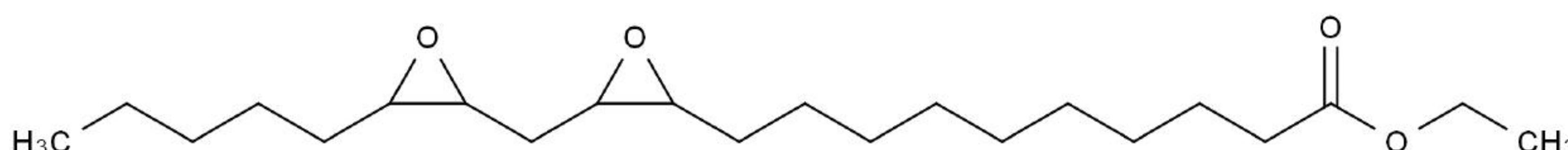
Reference Material & Standard

Product Name:	Ethyl 11,14-Diepoxyeicosanoate	Catalogue Number:	CCFD201418
Synonyms:	N/A	Lot Number:	0310-RE-0096
CAS Number:	355803-78-0	Expiry Date:	Feb 15, 2027
Molecular Formula:	C ₂₂ H ₄₀ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	368.55	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Low-Melting Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Xenia

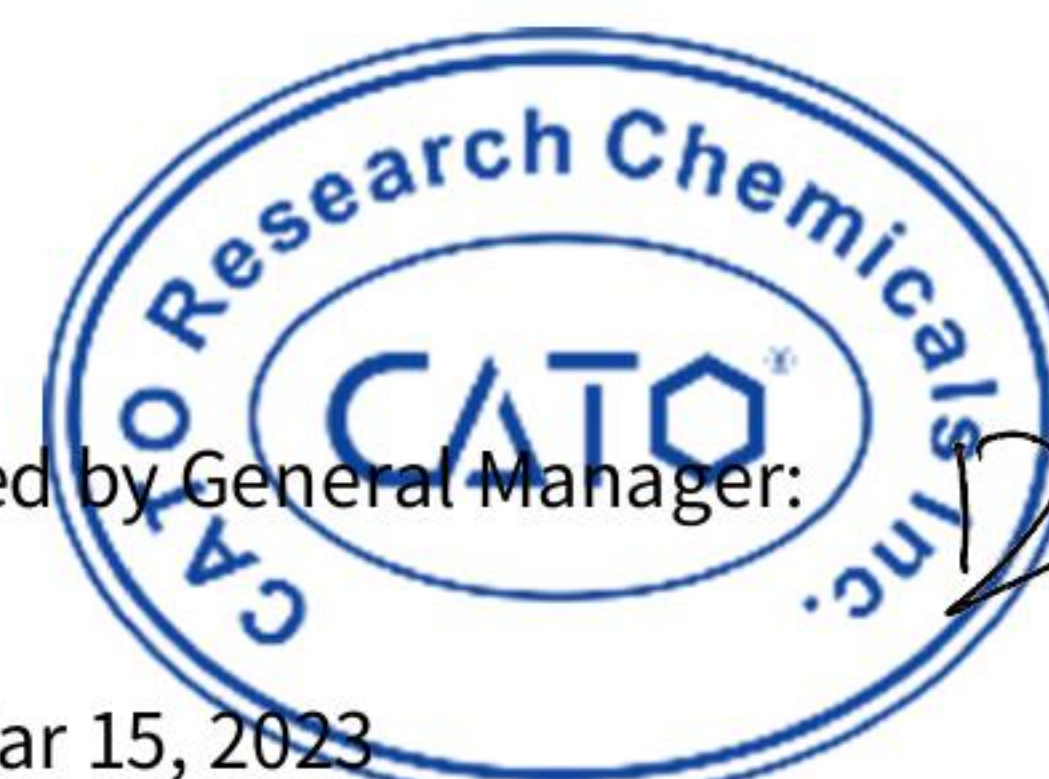
Approved by General Manager:

David

Date: Feb 16, 2023

Date: Mar 15, 2023

Date: Mar 15, 2023



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