

Certificate of Analysis

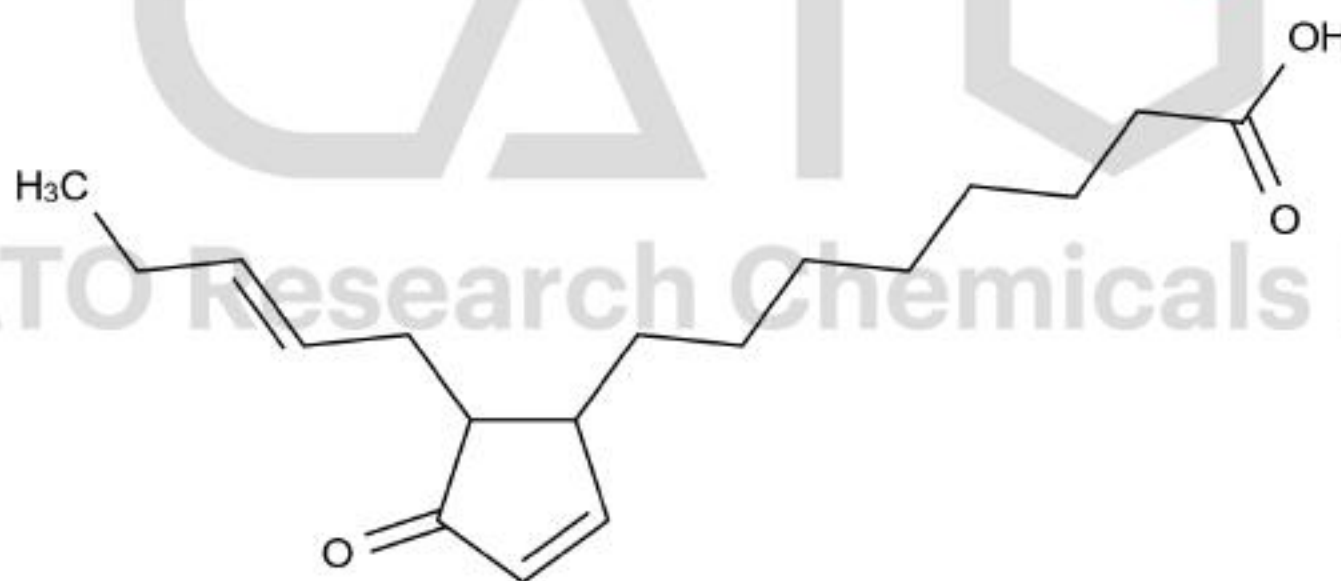
Reference Material & Standard

Product Name:	(9S,13S)-12-Oxophytodienoic acid (9S,13S,15Z)-12-Oxo-10,15-phytoldienoic acid 12-Oxo-10,15(Z)-phytoldienoic acid 12-oxo-PDA 12-oxo-phytoldienoic acid 2-Cyclopentene-1-octanoic acid, 4-oxo-5-(2-pentenyl)-, [1S-[1alpha,5alpha(Z)]]-2-cyclopentene-1-octanoic acid, 4-oxo-5-[(2Z)-2-pentenyl]-, (1S,5S)-85551-10-6 CMC_13962 CMC_7397 o-Phytoldienoic acid	Catalogue Number:	C1926929
Synonyms:	N/A	Lot Number:	1116-SA-7791
CAS Number:	85551-10-6	Expiry Date:	Nov 15, 27
Molecular Formula:	C ₁₈ H ₂₈ O ₃	Storage:	-80°C±5°C Protected from light and Sealed
Molecular Weight:	292.41		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.567%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 16, 23

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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	Nov 16, 23	First release.

