

Certificate of Analysis

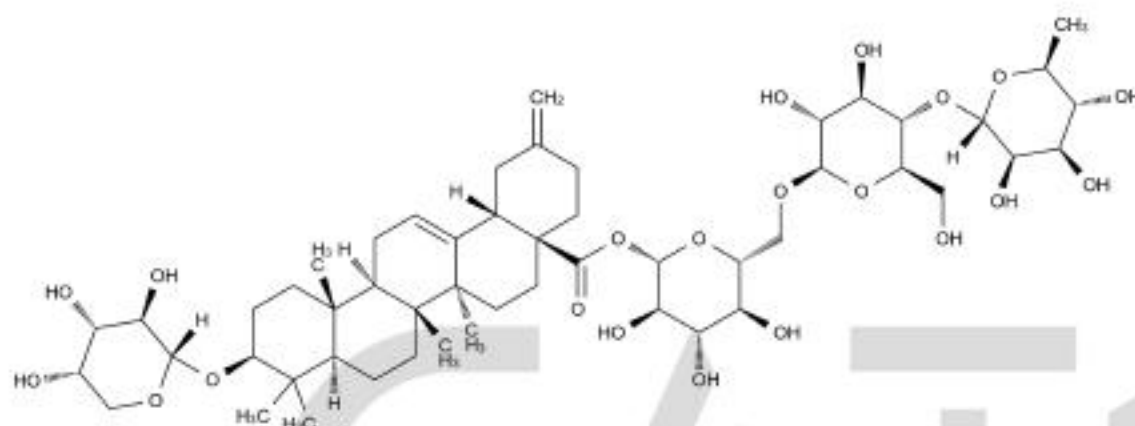
Reference Material & Standard

Product Name:	114906-73-9 Ciwujianoside C1 30-Noroleana-12,20(29)-dien-28-oic acid, 3-(alpha-L-arabinopyranosyloxy)-, O-6-deoxy-alpha-L-mannopyranosyl-(1-4)-O-beta-D-glucopyranosyl-(1-6)-beta-D-glucopyranosyl ester, (3beta)- 3-(alpha-L-Arabinopyranosyloxy)-30-noroleana-12,20(29)-dien-28-oic acid O-6-deoxy-alpha-L-mannopyranosyl-(1-4)-O-beta-D-glucopyranosyl-(1-6)-B-D-glucopyranosyl ester	Catalogue Number:	C1074178
Synonyms:	N/A	Lot Number:	0601-SA-7712
CAS Number:	114906-73-9	Expiry Date:	May 31, 28
Molecular Formula:	C ₅₃ H ₈₂ O ₂₁	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	1043.19		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.662%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Jun 01, 24

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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

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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	Jun 01, 24	First release.

