

Certificate of Analysis

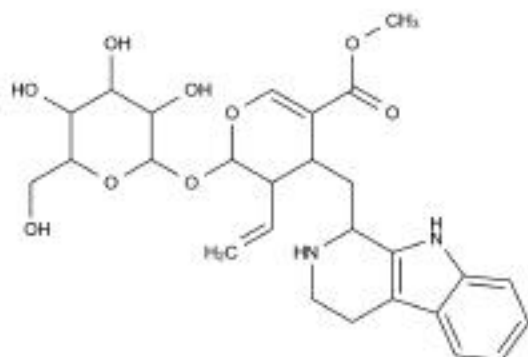
Reference Material & Standard

Product Name:	20824-29-7 Strictosidine (2S-(2alpha,3beta,4beta(R*)))-3-Ethenyl-2-(beta-D-glucopyranosyloxy)-3,4-dihydro-4-((2,3,4,9-tetrahydro-1H-pyrido(3,4-b)indol-1-yl) methyl)-2H-pyran-5-carboxylic acid, methyl ester 2H-Pyran-5-carboxylic acid, 3-ethenyl-2-(beta-D-glucopyranosyloxy)-3,4-dihydro-4-((2,3,4,9-tetrahydro-1H-pyrido(3,4-b)indol-1-yl) methyl)-, methyl ester, (2S-(2alpha,3beta,4beta(R*)))- Isovincoside	Catalogue Number:	C1913041
Synonyms:	N/A	Lot Number:	1213-SA-7478
CAS Number:	20824-29-7	Expiry Date:	Dec 12, 28
Molecular Formula:	C ₃₇ H ₅₄ N ₂ O ₉	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	530.57		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC



Results

Solid

Confirmed

96.903%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Dec 13, 24

Date: Dec 13, 24

Date: Dec 13, 24



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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	Dec 13, 24	First release.

