

Certificate of Analysis

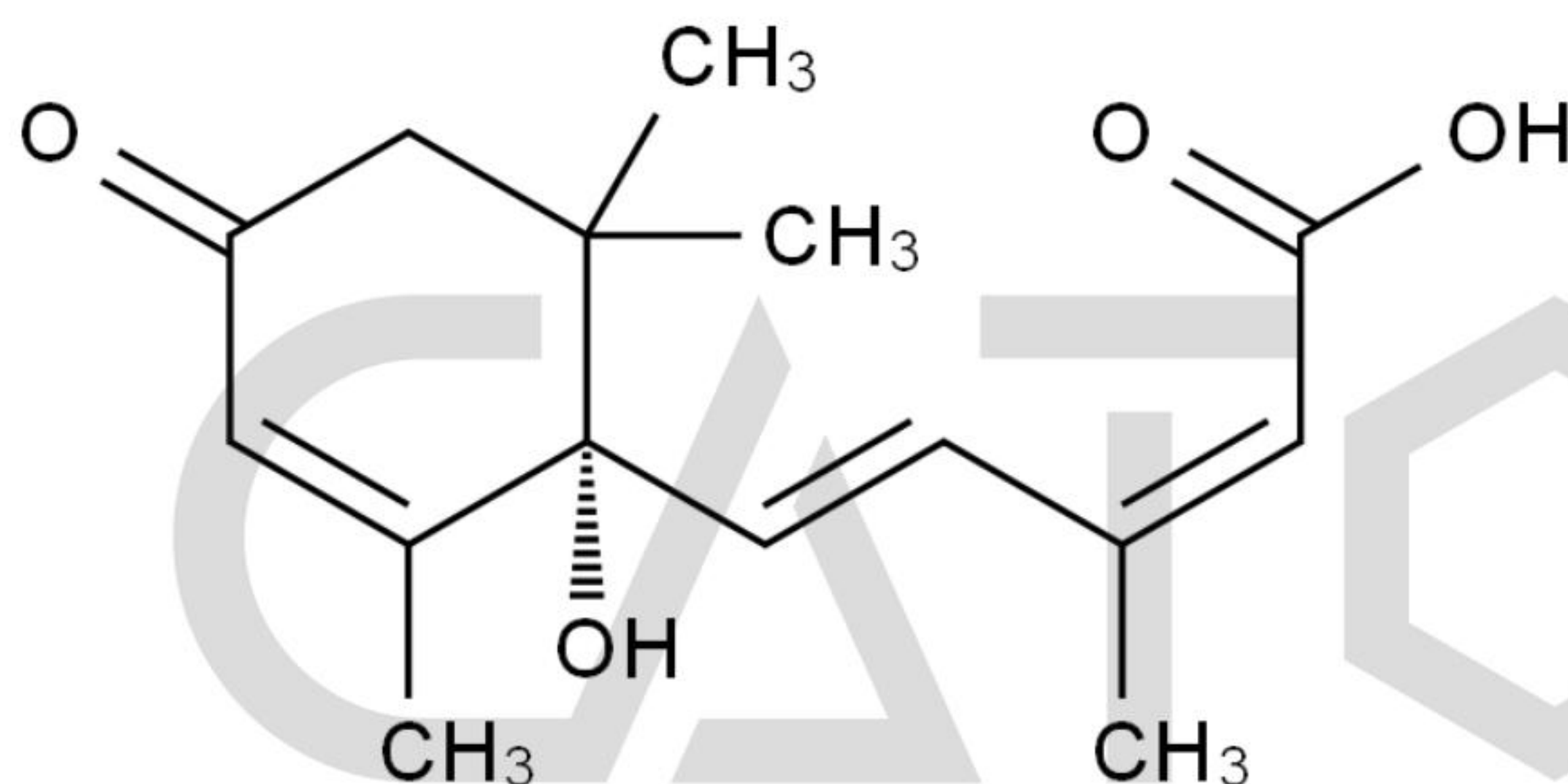
Reference Material & Standard

Product Name:	(S)-(+)-Absciscic acid	Catalogue Number:	CCPE901518
Synonyms:	N/A	Lot Number:	0623-RD-0023
CAS Number:	21293-29-8	Expiry Date:	Jul 21, 2023
Molecular Formula:	C ₁₅ H ₂₀ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	264.32	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White to Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
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:

Xenia

Reviewed by:

Cady

Approved by General Manager:

David

Date: Aug 26, 2019

Date: Jun 30, 2022

Date: Jun 30, 2022

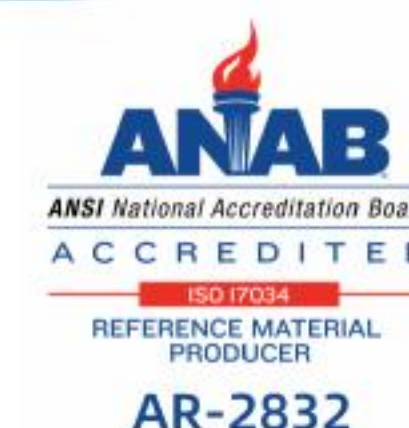
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 5



Official WeChat