

Certificate of Analysis

Reference Material & Standard

Product Name:	(+)-Pinoresinol	Catalogue Number:	CCPE901833
Synonyms:	N/A	Lot Number:	0426-RF-0050
CAS Number:	487-36-5	Expiry Date:	Mar 10, 2026
Molecular Formula:	C20H22O6	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	358.39	Warning:	

Chemical Structure: 

Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&HNMR	Confirmed
Purity	HPLC	98.4% ±2.0%
Uncertainty		

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.

CATO Research Chemicals Inc.

Signature:

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Approved by General Manager:

David

Date: Apr 29, 2024

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