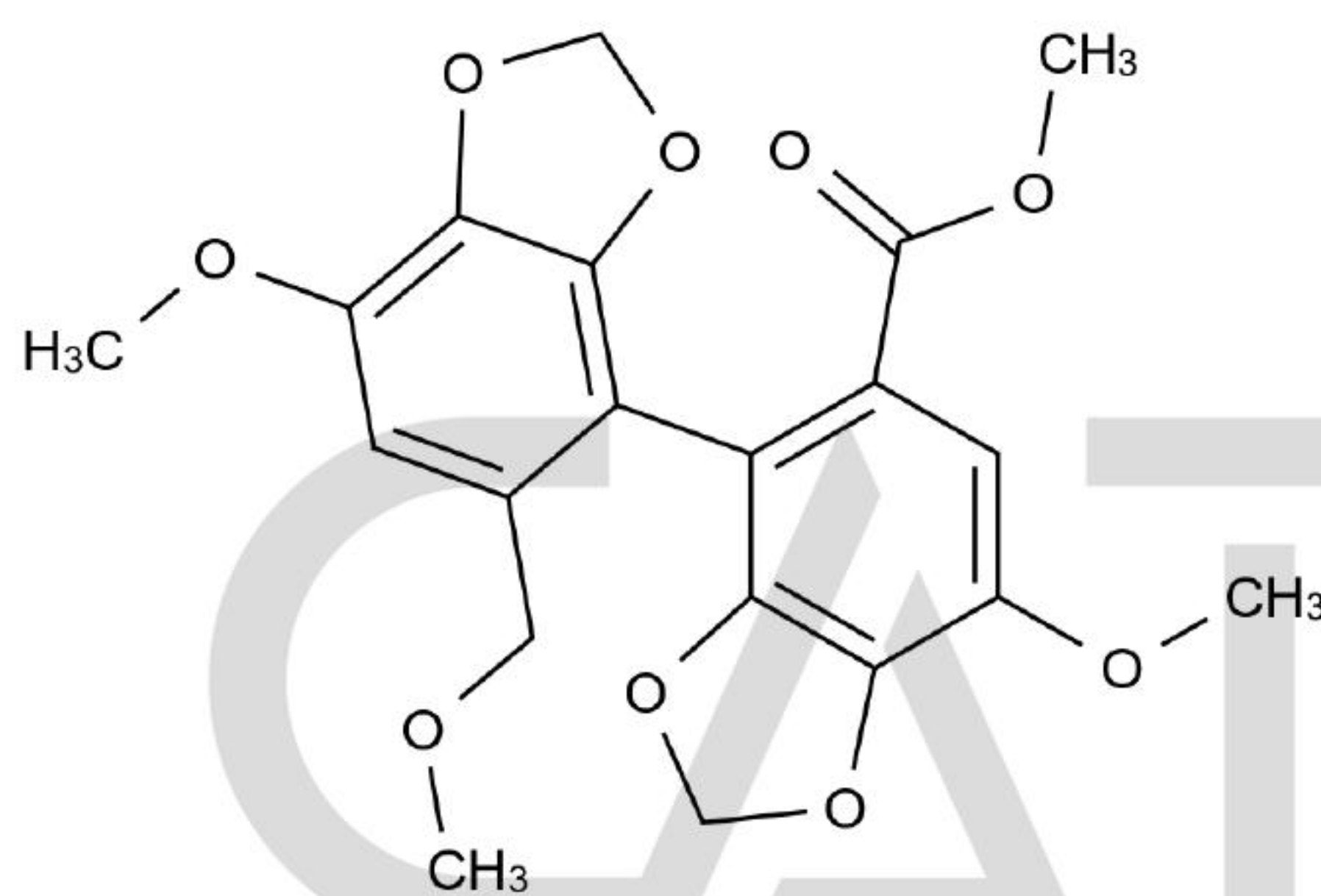


Certificate of Analysis

Reference Material & Standard

Product Name:	Bicyclic Chinese Pharmacopoeia Impurity 2	Catalogue Number:	C4X-25553
Synonyms:	N/A	Lot Number:	0307-RF-0014
CAS Number:	N/A	Expiry Date:	Mar 13, 2026
Molecular Formula:	C ₂₀ H ₂₀ O ₉	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	404.37		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.289%
Loss on Drying	TGA	0.1664%
Assay		98.1%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 14, 2024

Date: Mar 14, 2024

Date: Mar 14, 2024



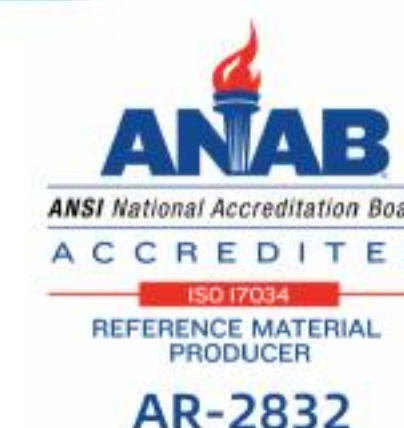
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

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