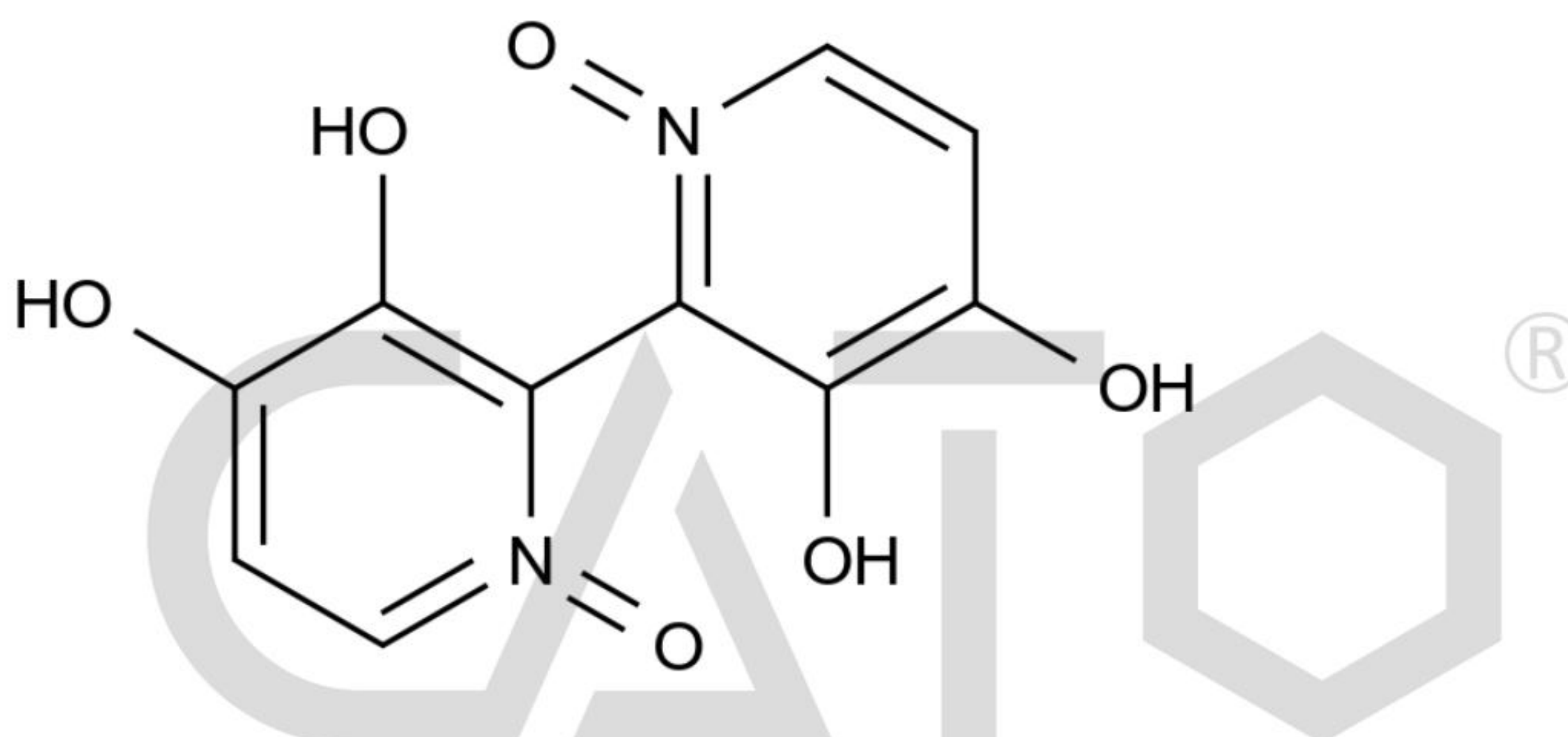


Certificate of Analysis

Reference Material & Standard

Product Name:	Orellanine	Catalogue Number:	CCAD303652
Synonyms:	N/A	Lot Number:	0903-RG-0006
CAS Number:	37338-80-0	Expiry Date:	Feb 10, 2028
Molecular Formula:	C ₁₀ H ₈ N ₂ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	252.18	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow to Yellow Solid
Identification	LCMS	Confirmed
Purity	HPLC	99.7%
Uncertainty		±0.1%

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:

Lisa

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 04, 2025

Date: Sep 04, 2025

Date: Sep 04, 2025

