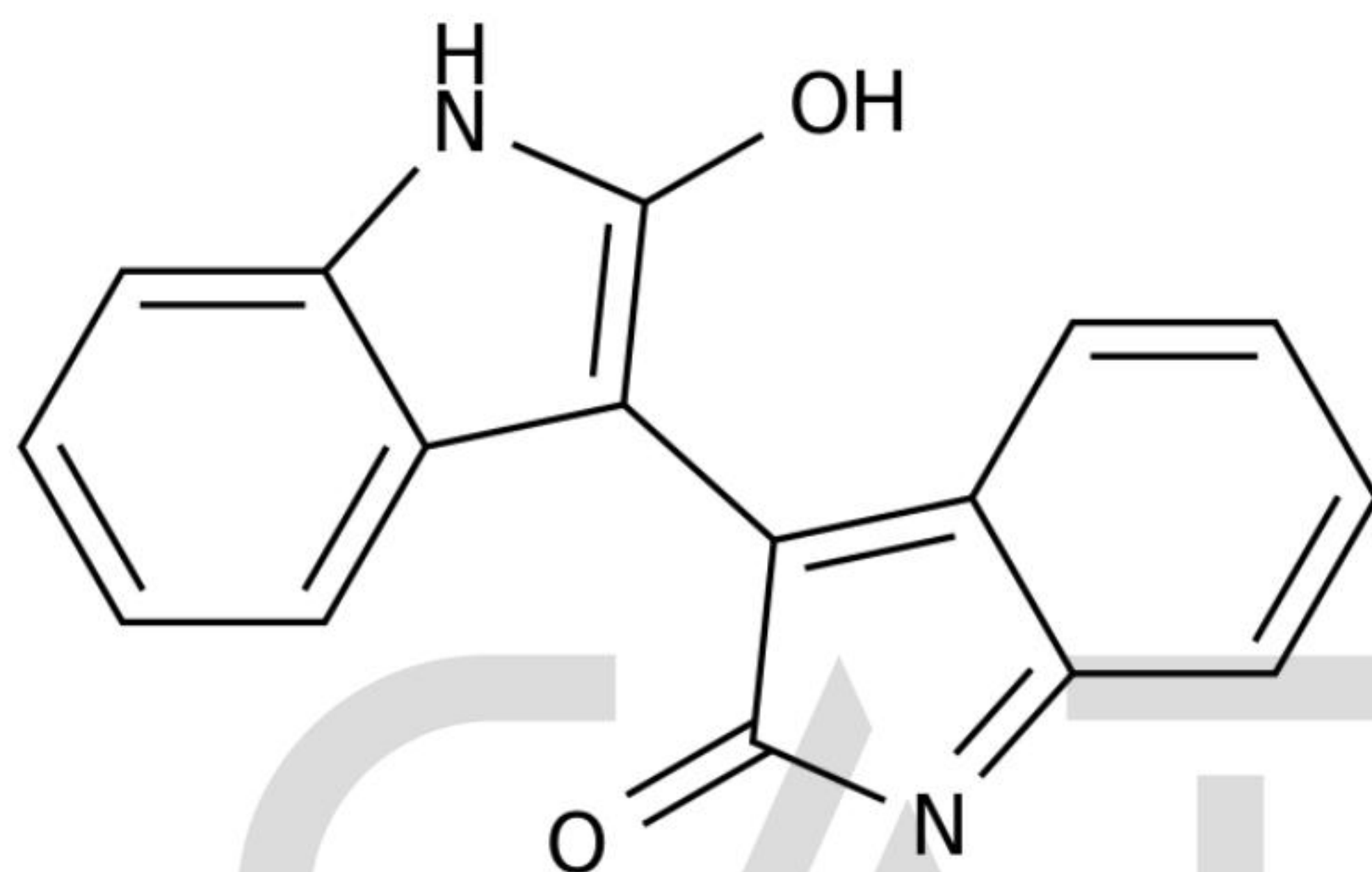


Certificate of Analysis

Reference Material

Product Name:	Isoindigo	Catalogue Number:	CWLT600856
Chemical Name:	N/A	Lot Number:	0628-RD-0041
CAS Number:	476-34-6	Expiry Date:	Sep 05, 2023
Molecular Formula:	C ₁₆ H ₁₀ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	262.26		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Very Dark Red Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	93.7%
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

Aporoved by General manager:

David

Date: Jul 27, 2020

Date: Jun 30, 2022

Date: Jun 30, 2022

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