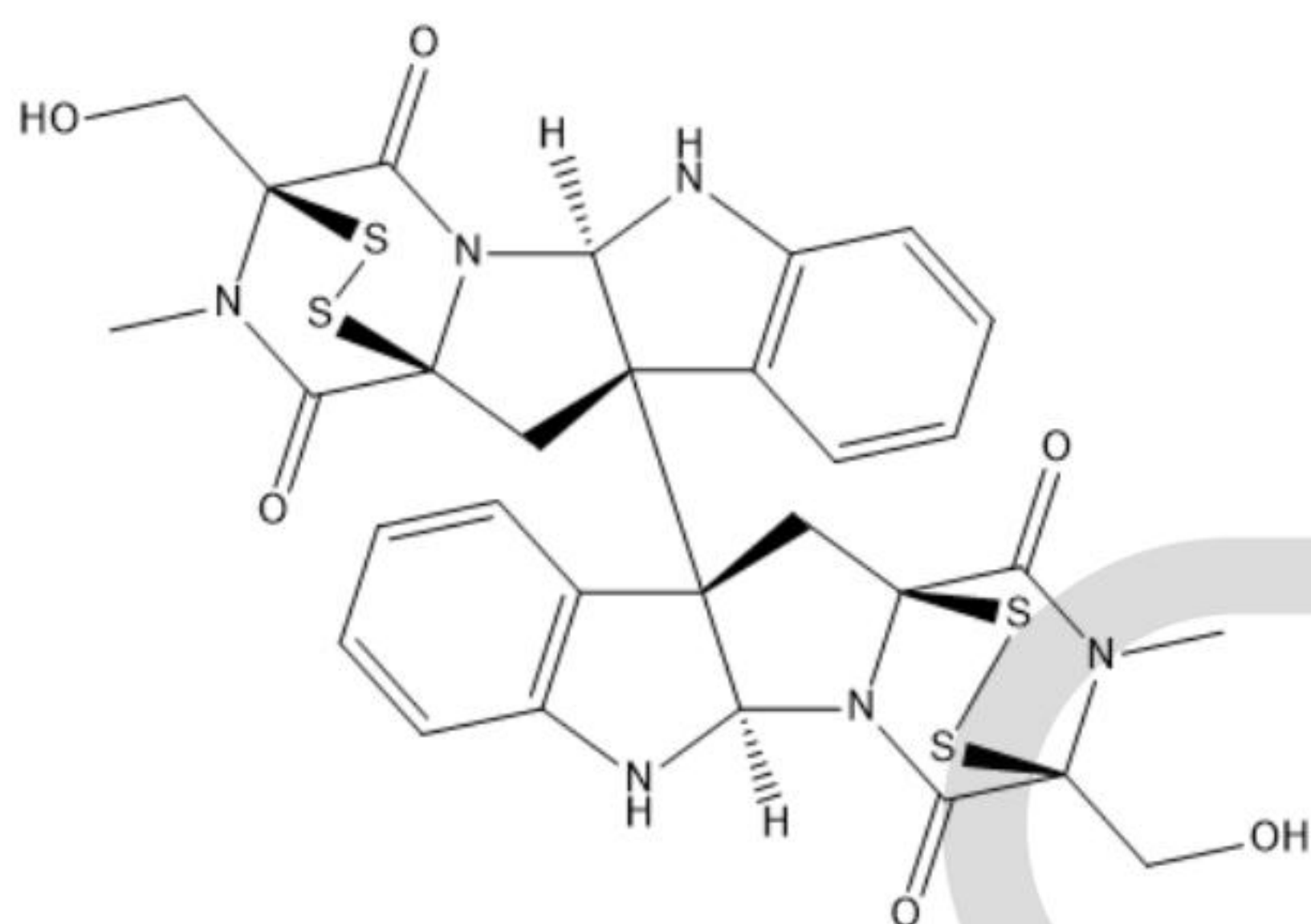


Certificate of Analysis

Reference Material & Standard

Product Name:	Chaetocin	Catalogue Number:	CS301118
Synonyms:	N/A	Lot Number:	0424-RE-0023
CAS Number:	28097-03-2	Expiry Date:	Apr 14, 2025
Molecular Formula:	C30H28N6O6S4	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	696.84		
Chemical Structure:			



Warning:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow to Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%
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: 古雪

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Apr 15, 2021

Date: Apr 28, 2023

Date: Apr 28, 2023

