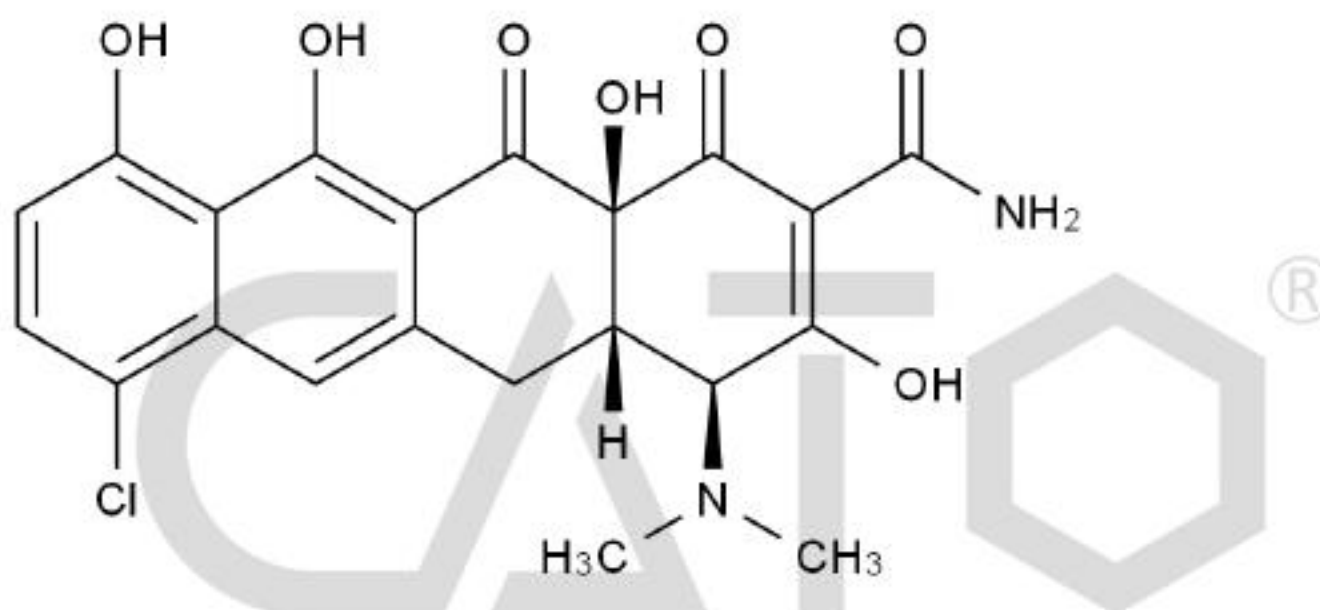


Certificate of Analysis

Reference Material & Standard

Product Name:	Demeclocycline EP Impurity G	Catalogue Number:	C4X-16087
Synonyms:	Anhydrodemeclocycline	Lot Number:	0423-SA-7495
CAS Number:	22688-73-9	Expiry Date:	Apr 22, 28
Molecular Formula:	C ₂₁ H ₁₉ ClN ₂ O ₇	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	446.84		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.936%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Apr 23, 24

Date: Apr 23, 24

Date: Apr 23, 24



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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Official WeChat

Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Apr 23, 24	First release.

