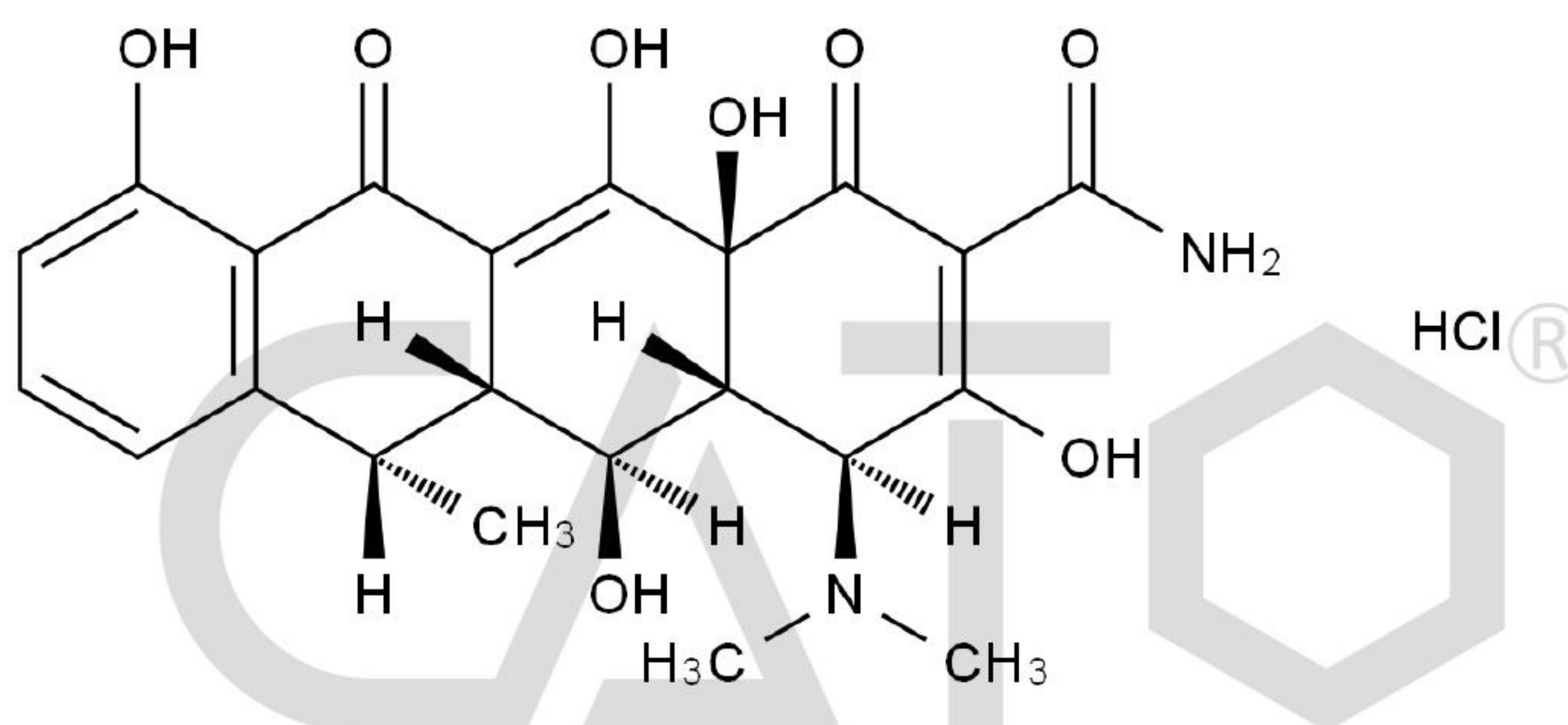


Certificate of Analysis

Reference Material & Standard

Product Name:	Doxycycline EP Impurity A HCl	Catalogue Number:	C4X-19311
Synonyms:	N/A	Lot Number:	0616-RD-0020
CAS Number:	41411-66-9	Expiry Date:	May 09, 2025
Molecular Formula:	C ₂₂ H ₂₄ N ₂ O ₈ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	444.43 36.46	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	HRMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.2%

Signature:

Prepared by:

Hinlam

Reviewed by:

Cady

Approved by General Manager:

David



Date: May 10, 2022

Date: Jun 16, 2022

Date: Jun 16, 2022

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