

Certificate of Analysis

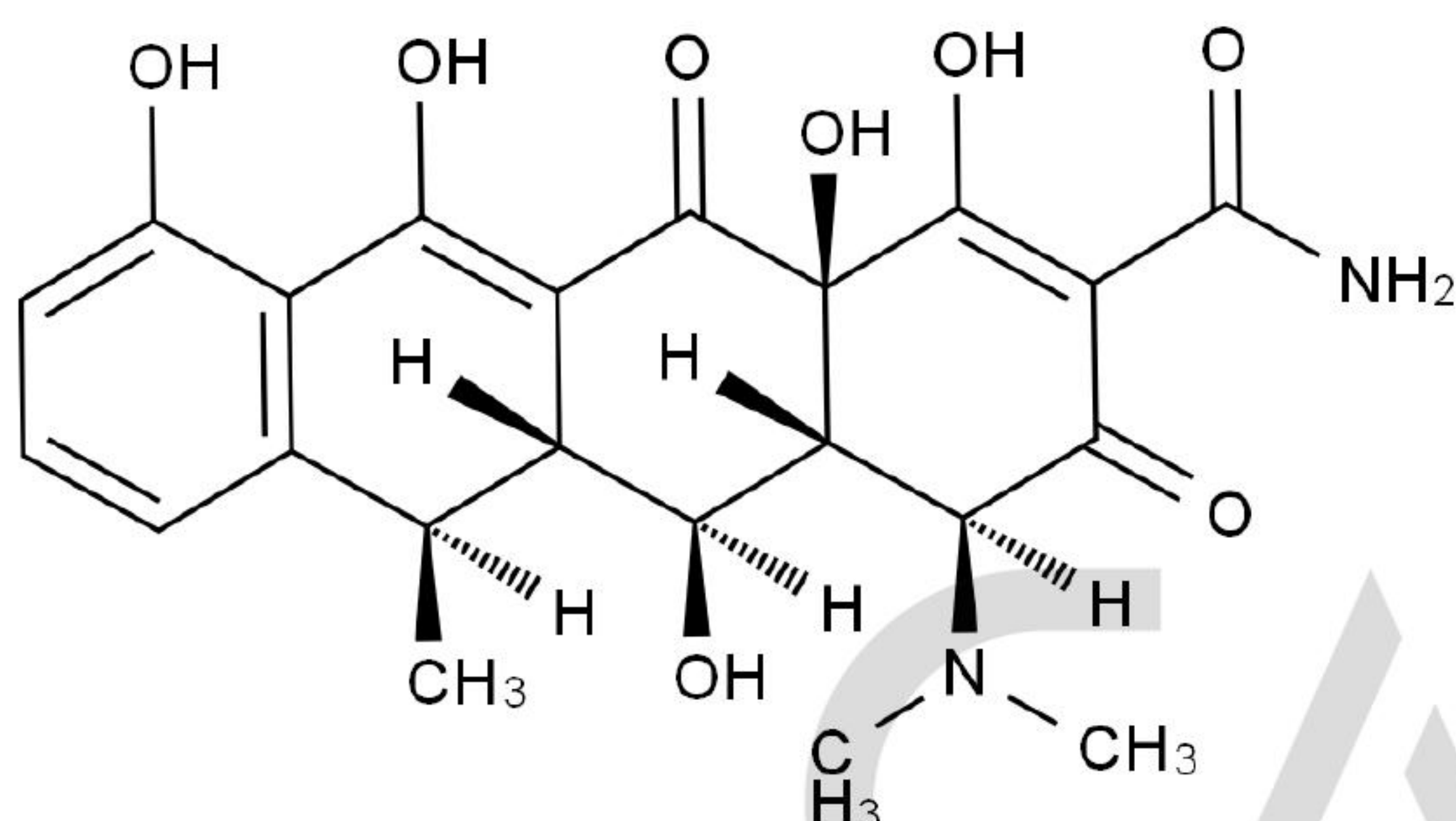
Reference Material

Product Name: Doxycycline
Appearance: Colourless Liquid
Solvent: Methanol
Expiry Date: Feb 10, 2023

Catalogue Number: LCAD302273-ME
Lot Number: 1219-RD-0003
Storage: -20°C±5°C Protected from light and Sealed

Chemical Structure:

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Doxycycline	564-25-0	100.2	3

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:

Hinlam

Aporoved by General manager:

David

Date: Aug 11, 2022

Date: Dec 27, 2022

Date: Dec 27, 2022

