



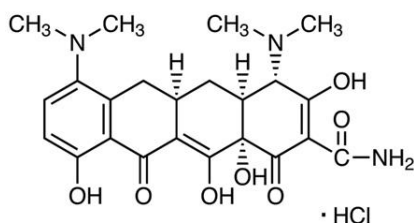
Certificate of Analysis.

Minocycline Hydrochloride secondary standard, certified reference material.

Product code:	BS15524.
Description:	Minocycline Hydrochloride secondary standard, certified reference material.
Chemical Name:	Minocycline hydrochloride.
Pack:	500 mg.
CAS NO.:	13614-98-7.
Mol. Weight:	493.94 g/mol.
Mol. Formula:	C₂₃H₂₇N₃O₇·HCl.
MDL Number:	MFCD00083669.
Melting point:	210 °C.
Boiling Point:	813 °C.
Solubility:	Soluble in methanol.
Storage:	Store at 2-8 °C.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Light yellow to Yellow to Green powder to crystal.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by HPLC:	95%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



USA: #1004, Boston, Massachusetts, 02116, United States. **India:** Jeedimetla, Hyderabad-500 055, Telangana.

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