

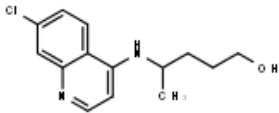
Certificate of Analysis

Target	Inhibitors & Agonists>>Others
Cat.No	DC40538
Name	Hydroxychloroquine Impurity E

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Chemical Properties

CAS	10500-64-8
Formula	C ₁₄ H ₁₇ ClN ₂ O
MW	264.75
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 The chemical structure shows a quinoline ring system. A chlorine atom is attached to the 6-position of the benzene ring. At the 4-position of the pyridine ring, there is an amine group (-NH-) connected to a side chain. The side chain consists of a chiral center (a carbon atom bonded to a hydrogen atom and a methyl group) followed by a 2-hydroxyethyl group (-CH₂-CH₂-OH).
Purity	>98%

Website:
www.dcchemicals.com