

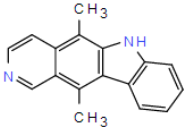
## Certificate of Analysis

Target	Inhibitors & Agonists>>Cell Cycle/DNA Damage>>Topoisomerase
Cat.No	DC8325
Name	Ellipticine

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## Chemical Properties

CAS	519-23-3
Formula	C <sub>17</sub> H <sub>14</sub> N <sub>2</sub>
MW	246.31
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Ellipticine is a tricyclic system consisting of a pyridine ring fused to a benzene ring, which is further fused to an indole ring. The benzene ring has two methyl groups (CH<sub>3</sub>) attached at the 1 and 3 positions relative to the pyridine ring. The indole ring has an NH group at the 1-position.</p>
Purity	>98%

Website:  
www.dcchemicals.com