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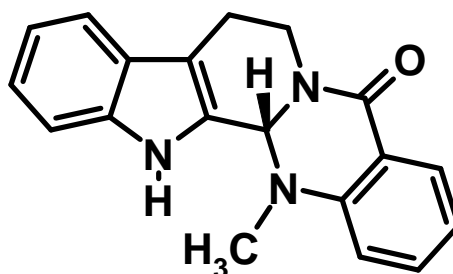
Product Specifications

Evodiamine

CAS 518-17-2

Syn: 8,13,13 β ,14-Tetrahydro-14-methylindolo[2',3':3,4]pyrido[2,1-b]-quinazolin-5(7H)-one; (+)-Evodiamine

Structure:



Mol. Formula
Source

$C_{19}H_{17}N_3O$
Evodia rutaecarpa Hook, Thoms.

Mol. Wt.

303.36

<i>Test</i>	<i>Specification</i>
Identity	Infrared
Appearance	Pale yellow powder solid with faint characteristic odor
Mp	265-270 °C
Assay (hplc; dry basis)	> 98.5 %
LOD	< 0.5%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm
As	< 2 ppm
<u>Microbiological Assay</u>	
Total Plate Count	< 100 CFU/g
E. Coli	Negative
Salmonella	Negative
Yeast & Mold	< 100 CFU/g

Storage: Maintain in cool, dry containment.