

<b>Product Name</b>	: Evocarpine
<b>Synonyms</b>	: —
<b>Cat No.</b>	: M23657
<b>CAS Number</b>	: 15266-38-3
<b>Molecular Formula</b>	: C <sub>23</sub> H <sub>33</sub> NO
<b>Formula Weight</b>	: 339.5
<b>Chemical Name</b>	: —
<b>Description</b>	: Evocarpine shows antimycobacterial, and vasorelaxant effects, it can inhibit Ca <sup>2+</sup> influx through voltage-dependent calcium channels.
<b>Pathway</b>	: Microbiology/Virology
<b>Target</b>	: Antifection
<b>Receptor</b>	: Anti-infection; Calcium Channel; cAMP
<b>Solubility</b>	: —
<b>SMILES</b>	: <chem>CCCC=CCCCCCCC(N(C)c1c2cccc1)=CC2=O</chem>
<b>Storage</b>	: (-20°C)
<b>Stability</b>	: ≥ 2 years
<b>Reference</b>	:

1. Antagonistic effects of indoloquinazoline alkaloids on antimycobacterial activity of evocarpine. *J Appl Microbiol.* 2015 Apr; 118(4):864-72.