

## Product Datasheet

### Dicentrine, (-)- (orb1306720)

<b>Catalog Number</b>	orb1306720
<b>Category</b>	Small Molecules
<b>Description</b>	Dicentrine is an aporphine alkaloid isolated from various plants, demonstrating notable analgesic properties. It has shown efficacy in murine models of acute visceral pain and is utilized in pharmacological research to study nociception and potential analgesic mechanisms.
<b>Target</b>	Antifungal,Others,Antibacterial
<b>Purity</b>	99.86% (May vary between batches)
<b>MW</b>	339.39
<b>Target Areas</b>	Antifungal Antibacterial Others
<b>Solubility (25°C)</b>	DMSO:Soluble
<b>CAS Number</b>	28832-07-7
<b>Formula</b>	C <sub>20</sub> H <sub>21</sub> NO <sub>4</sub>
<b>SMILES</b>	CN1[C@]2(C=3C(C=4C(C2)=CC(OC)=C(OC)C4)=C5C(=CC3CC1)OCO5)[H]
<b>Storage</b>	Powder: -20°C for 3 years   In solvent: -80°C for 1 year   Shipping with blue ice/Shipping at ambient temperature.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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