

## Product Datasheet

### Oxymatrine (orb1973515)

|                          |   |
|--------------------------|---|
| <b>Description</b>       | Oxymatrine  |
| <b>Form/Appearance</b>   | Dry powder  |
| <b>Storage</b>           | Store in dry, dark place for 12 months.                             |
| <b>Note</b>              | For research use only   |
| <b>Formula</b>           | $C_{15}H_{24}N_2O_2$  |
| <b>Purity</b>            | ≥98%  |
| <b>MW</b>                | 264.36 kDa  |
| <b>CAS Number</b>        | 16837-52-8  |
| <b>SMILES</b>            | [O-]<br>][N@@+]12CCC[C@H]3CN4[C@H](CCCC4=O)[C@@H](CCC1)[C@@H]2<br>3 |
| <b>Solubility (25°C)</b> | Soluble in DMSO   |
| <b>Expiration Date</b>   | 12 months from date of receipt.                                     |