

## Product Datasheet

### Elasine (orb1990734)

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | Elasine is a natural product that can be used as a reference standard.                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Storage</b>         | -20°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Note</b>            | For research use only                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Formula</b>         | C <sub>26</sub> H <sub>39</sub> NO <sub>8</sub>                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Purity</b>          | 98.00%                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>MW</b>              | 493.597                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>SMILES</b>          | <chem>[H][C@]12C[C@]3(O)[C@]([H])(C1OC)[C@@]1(C[C@@H]2O)OCOC11[C@@H](OC(C)=O)[C@@]2([H])C33C1N(CC)C[C@]2(C)CC[C@@H]3OC</chem><br> TLB:4:3:23.18:26,3:25:31.30.27:18.17,31:23:26:3.10.5,18:23:35.34.33:30.26.27<br>,28:27:25:18.17,10:17:25:31.30.27,7:5:23.18:26,8:7:10.11.12:3.2,2:3:23.18:26,T<br>HB:32:31:25:18.17,19:18:26:3.10.5,19:18:25:31.30.27,35:25:31.30.27:18.17,33:<br>31:25:18.17,27:26:23.18:3.10.5,11:10:23.18:26,14:10:23.18:26,16:17:25:31.30.<br>27 |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                                                                                                                                                                                                                                                                                                                                                                                        |

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