

## Product Datasheet

### Loline (orb1985836)

<b>Description</b>	Loline is a natural insecticidal and deterrent to a broad range of insects, including species in the Hemiptera, Coleoptera, Hymenoptera, Lepidoptera, and Blattodea orders. Loline deters species such as the bird cherry-oat aphid (genus <i>Rhopalosiphum</i> ), large milkweed bug ( <i>Oncopeltus fasciatus</i> ), and American cockroach ( <i>Periplaneta americana</i> ), thereby protecting the host plant from insect herbivory.
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_8H_{14}N_2O$
<b>Purity</b>	98.00%
<b>MW</b>	154.21
<b>CAS Number</b>	25161-91-5
<b>SMILES</b>	<chem>N(C)[C@@H]1[C@]2([C@]3(O[C@@]1(C[N@@]2CC3)[H]))[H])[H]</chem>
<b>Expiration Date</b>	12 months from date of receipt.

---

**Biorbyt Ltd.**

7 Signet Court, Swann's Road,  
Cambridge, CB5 8LA, United Kingdom  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

**Biorbyt LLC.**

68 TW Alexander Drive,  
Durham, NC, 27713, United States  
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)  
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)