

## Product Datasheet

### Veratrine (orb2893269)

<b>Catalog Number</b>	orb2893269
<b>Category</b>	Small Molecules
<b>Description</b>	Veratrine is a natural alkaloid mixture used in life sciences research. It is employed in both in vitro and in vivo studies, primarily as a sodium channel activator to investigate neuronal excitability and mechanisms of neurotoxicity.
<b>MW</b>	591.74
<b>CAS Number</b>	8051-02-3
<b>Formula</b>	$C_{32}H_{49}NO_9$
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

#### Biorbyt Ltd.

7 Signet Court, Swann 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 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

#### Biorbyt LLC

68 TW Alexander Drive  
Research Triangle Park  
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)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)