

## Product Datasheet

### Eburnalritardo (orb1224958)

<b>Catalog Number</b>	orb1224958
<b>Category</b>	Small Molecules
<b>Description</b>	Vinburnine (or eburnamonine, Vincamone) is a vasodilator. Vincamone is a vinca alkaloid and a metabolite of vincamine.
<b>Target</b>	Others
<b>Purity</b>	>98% (HPLC)
<b>MW</b>	294.39
<b>Solubility (25°C)</b>	DMSO: 10 mM
<b>CAS Number</b>	4880-88-0
<b>Formula</b>	C <sub>19</sub> H <sub>22</sub> N <sub>2</sub> O
<b>SMILES</b>	<chem>O=C1N2C3=C(C4=C2C=CC=C4)CCN5C3[C@@](CCC5)(CC)C1</chem>
<b>Chemical Name</b>	(13aR)-13a-ethyl-2,3,5,6,13,13a-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridin-12(41H)-one
<b>Storage</b>	Storage temperature: -20°C. Stability: ≥ 2 years
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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