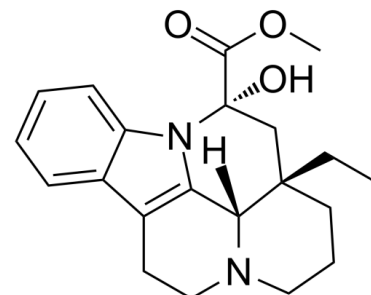


Data Sheet

| | |
|--------------------|---------------------------------------------------------------|
| Product Name: | Vincamine |
| Cat. No.: | CS-4536 |
| CAS No.: | 1617-90-9 |
| Molecular Formula: | C ₂₁ H ₂₆ N ₂ O ₃ |
| Molecular Weight: | 354.44 |
| Target: | Others |
| Pathway: | Others |
| Solubility: | DMSO : ≥ 38 mg/mL (107.21 mM) |



BIOLOGICAL ACTIVITY:

Vincamine is a peripheral vasodilator, that increases blood flow to the brain.

CAIndexNames:

Eburnamenine-14-carboxylic acid, 14,15-dihydro-14-hydroxy-, methyl ester, (3 α ,14 β ,16 α)-

SMILES:

O=C(OC)[C@@]1(O)C[C@@]2(CC)[C@@]3([H])C(N1C4=CC=CC=C54)=C5CCN3CCC2

Caution: Product has not been fully validated for medical applications. For research use only.

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