

Product Name : Cyclovirobuxin D

Synonyms : CVB-D; NSC 91722

Cat No. : M16237

CAS Number : 860-79-7

Molecular Formula : C₂₆H₄₆N₂O

Formula Weight : 402.66

Chemical Name : 9,19-Cyclo-5- α ,9- β -pregnan-16- α -ol, 4,4,14-trimethyl-3- β ,20- α -bis(methylamino)-

Description : Extracted from Buxus microphylla; Suitability: Chloroform, methanol and ethanol; Store the product in sealed, cool and dry condition.

Pathway : Others

Target : Other Targets

Receptor : Others

Solubility : Ethanol: 20 mg/mL (49.66 mM)

SMILES : C[C@H](NC)[C@H]1[C@H](O)C[C@@]2(C)[C@]3([H])CC[C@]4([H])C(C)(C)[C@@H](NC)CC[C@]4(C5)[C@@]35CC[C@]12C

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Hu D, et al. Eur J Pharmacol, 2007, 569(1-2), 103-109.

