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## Product Datasheet

### Columbamine, CAS [[3621-36-1]] MCE-HY-N0926

|                            |   |
|----------------------------|---|
| Article Name               | Columbamine, CAS [[3621-36-1]]  |
| Biozol Catalog Number      | MCE-HY-N0926  |
| Supplier Catalog Number    | HY-N0926  |
| Alternative Catalog Number | MCE-HY-N0926-5MG  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Columbamine (Columbamin, Dehydroisocorypalmine) is an organic heterotetracyclic alkaloid extracted from plants. Columbamine is a metabolite of Berberine (HY-N0716). Columbamine inhibits the cytochrome P450 (CYP) isoform CYP3A4 (IC50 = 30.6 µM). Colum... |
| Molecular Weight           | 338.38  |
| Purity                     | 99.70   |
| CAS Number                 | [3621-36-1]   |
| Formula                    | C20H20NO4   |
| Target                     | Apoptosis,Cytochrome P450,Parasite  |
| Application Notes          | MCE Product type: Natural Products  |