

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Zaldaride, CAS [[109826-26-8]] Preis auf Anfrage MCE-HY-105118

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Zaldaride, CAS [[109826-26-8]] Preis auf Anfrage                                                                                                                                                                                                              |
| Biozol Catalog Number      | MCE-HY-105118                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-105118                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-105118-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Zaldaride (CGS-9343B free base) is a potent, orally active and selective inhibitor of calmodulin. Zaldaride inhibits CaM (calmodulin)-stimulated cAMP phosphodiesterase activity, with an IC50 of 3.3 nM[1][2]. Zaldaride prevents estrogen-induced transc... |
| Molecular Weight           | 428.53                                                                                                                                                                                                                                                        |
| CAS Number                 | [109826-26-8]                                                                                                                                                                                                                                                 |
| Formula                    | C26H28N4O2                                                                                                                                                                                                                                                    |
| Target                     | Calmodulin                                                                                                                                                                                                                                                    |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |