

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Apamin, CAS [[24345-16-2]] MCE-HY-P0256

|                          |                                                                                                                                                                                                                                                                  |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Apamin, CAS [[24345-16-2]]                                                                                                                                                                                                                                       |
| Artikelnummer            | MCE-HY-P0256                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | HY-P0256                                                                                                                                                                                                                                                         |
| Alternativnummer         | MCE-HY-P0256-1MG,MCE-HY-P0256-500UG                                                                                                                                                                                                                              |
| Hersteller               | MedchemExpress                                                                                                                                                                                                                                                   |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                                 |
| Produktbeschreibung      | Apamin (Apamine) is an 18 amino acid peptide neurotoxin found in apitoxin (bee venom), is known as a specifically selective blocker of Ca <sup>2+</sup> -activated K <sup>+</sup> (SK) channels and exhibits anti-inflammatory and anti-fibrotic activity[1].... |
| Molekulargewicht         | 2027.34                                                                                                                                                                                                                                                          |
| Reinheit                 | 99.96                                                                                                                                                                                                                                                            |
| CAS Nummer               | [24345-16-2]                                                                                                                                                                                                                                                     |
| Formel                   | C <sub>79</sub> H <sub>131</sub> N <sub>3</sub> O <sub>24</sub> S <sub>4</sub>                                                                                                                                                                                   |
| Target-Kategorie         | Potassium Channel                                                                                                                                                                                                                                                |
| Anwendungsbeschreibung   | MCE Product type: Peptides                                                                                                                                                                                                                                       |