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## Product Datasheet

### Scopolamine (hydrochloride), CAS [[55-16-3]] Preis auf Anfrage MCE-HY-B2065

|                            |                                                                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Scopolamine (hydrochloride), CAS [[55-16-3]] Preis auf Anfrage                                                                                                                                                                                                                        |
| Biozol Catalog Number      | MCE-HY-B2065                                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | HY-B2065                                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | MCE-HY-B2065-100MG,MCE-HY-B2065-25MG,MCE-HY-B2065-10MG,MCE-HY-B2065-5MG,MCE-HY-B2065-50MG                                                                                                                                                                                             |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                                        |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                        |
| Product Description        | Scopolamine (Hyoscyne) hydrochloride is a high-affinity muscarinic antagonist that can cross the blood-brain barrier. Scopolamine hydrochloride competitively antagonizes 5-HT <sub>3</sub> receptors with an IC <sub>50</sub> of 2.09 µM. Scopolamine hydrochloride can induce co... |
| Molecular Weight           | 339.81                                                                                                                                                                                                                                                                                |
| Purity                     | 99.88                                                                                                                                                                                                                                                                                 |
| CAS Number                 | [55-16-3]                                                                                                                                                                                                                                                                             |
| Formula                    | C <sub>17</sub> H <sub>22</sub> ClNO <sub>4</sub>                                                                                                                                                                                                                                     |
| Target                     | 5-HT Receptor,mAChR                                                                                                                                                                                                                                                                   |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                                                                                    |