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## Product Datasheet

### **Benztropine mesylate, CAS [[132-17-2]]** **FBM-10-2324**

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| Artikelname              | Benztropine mesylate, CAS [[132-17-2]]                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Artikelnummer            | FBM-10-2324                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 10-2324                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Alternativnummer         | FBM-10-2324-1G                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Hersteller               | Focus Biomolecules                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Produktbeschreibung      | Induces remyelination of neurons...                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Molekulargewicht         | 403.53                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Reinheit                 | 98% by TLC, NMR (Conforms)                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Formulierung             | White solid                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CAS Nummer               | [132-17-2]                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Formel                   | C21H25NO CH4SO3                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Anwendungsbeschreibung   | Centrally acting M1 muscarinic acetylcholine receptor antagonist (Ki=0.59 nM, rat). <sup>1</sup> Also inhibits the dopamine transporter (Ki=160 nM). <sup>2</sup> Enhances remyelination and significantly decreases clinical severity in the experimental autoimmune encephalomyelitis model of relapsing-remitting multiple sclerosis alone or in combination with immunosuppressive agents. <sup>3</sup> Inhibits hepatitis C virus infection. <sup>4</sup> |