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## Product Datasheet

### Bupropion HCl, CAS [[31677-93-7]] FBM-10-2462

|                            |   |
|----------------------------|---|
| Article Name               | Bupropion HCl, CAS [[31677-93-7]]   |
| Biozol Catalog Number      | FBM-10-2462   |
| Supplier Catalog Number    | 10-2462   |
| Alternative Catalog Number | FBM-10-2462-50MG,FBM-10-2462-250MG  |
| Manufacturer               | Focus Biomolecules  |
| Category                   | Biochemikalien  |
| Product Description        | Monoamine transporter inhibitor...  |
| Molecular Weight           | 276.2   |
| Purity                     | >98% by HPLC, NMR (Conforms)  |
| Form                       | White solid   |
| CAS Number                 | [31677-93-7]  |
| Formula                    | C13H18ClNOHCl   |
| Application Notes          | Clinically useful antidepressant that inhibits monoamine transporters DAT, NET, and SERT (K <sub>i</sub> s for dopamine uptake = 2.8, 1.4, 45 μM). <sup>1</sup> Also acts as a noncompetitive antagonist at nicotinic acetylcholine receptors (AChRs). <sup>2</sup> At higher concentrations (50 μM |