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## Product Datasheet

### **Bifemelane hydrochloride, CAS [[62232-46-6]] AMO-M30381**

|                            |   |
|----------------------------|---|
| Article Name               | Bifemelane hydrochloride, CAS [[62232-46-6]]  |
| Biozol Catalog Number      | AMO-M30381  |
| Supplier Catalog Number    | M30381  |
| Alternative Catalog Number | AMO-M30381-5MG, AMO-M30381-10MG, AMO-M30381-25MG  |
| Manufacturer               | Abmole Bioscience   |
| Category                   | Biochemikalien  |
| Product Description        | Bifemelane hydrochloride (MCI-2016) is a potent, selective and competitive inhibitor of monoamine oxidase A (MAO-A), with a $K_i$ of 4.20 $\mu\text{M}$ . Bifemelane hydrochloride also inhibits MAO-B noncompetitively with a $K_i$ of 46.0 $\mu\text{M}$ . Bifemelane hydrochloride ha... |
| Molecular Weight           | 305.84  |
| Purity                     | 99.0%   |
| CAS Number                 | [62232-46-6]  |
| Formula                    | C18H24ClNO  |