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## Product Datasheet

### **BQCA, CAS [[338747-41-4]] ENZ-BML-C121-0010**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BQCA, CAS [[338747-41-4]]                                                                                                                                                                                                                                     |
| Biozol Catalog Number      | ENZ-BML-C121-0010                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BML-C121-0010                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ENZ-BML-C121-0010-10                                                                                                                                                                                                                                          |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Highly selective allosteric potentiator of the M1 muscarinic acetylcholine receptor (mAChR). Reduces the concentration of ACh required to activate M1 up to 129-fold and displays no potentiation, agonism or antagonism activity at other mAChRs at conce... |
| Molecular Weight           | 309.3                                                                                                                                                                                                                                                         |
| Source                     | Synthetic.                                                                                                                                                                                                                                                    |
| Purity                     | 97% (HPLC)                                                                                                                                                                                                                                                    |
| CAS Number                 | [338747-41-4]                                                                                                                                                                                                                                                 |
| Formula                    | C18H15NO4                                                                                                                                                                                                                                                     |
| Target                     | Acetylcholine receptor                                                                                                                                                                                                                                        |