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## Product Datasheet

### Quin-2AM, CAS [[83104-85-2]] MCE-HY-101902

|                            |                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Quin-2AM, CAS [[83104-85-2]]                                                                                                                                                                                                                                               |
| Biozol Catalog Number      | MCE-HY-101902                                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | HY-101902                                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | MCE-HY-101902-1MG                                                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                             |
| Product Description        | Quin-2AM is a fluorescent Ca <sup>2+</sup> chelator, with high affinity for calcium. Quin-2AM can specifically identify intracellular calcium ions, with high sensitivity, low cytotoxicity, increased AM acetylmethyl ester can enter the cell well, after being shear... |
| Molecular Weight           | 829.76                                                                                                                                                                                                                                                                     |
| CAS Number                 | [83104-85-2]                                                                                                                                                                                                                                                               |
| Formula                    | C <sub>38</sub> H <sub>43</sub> N <sub>3</sub> O <sub>18</sub>                                                                                                                                                                                                             |
| Target                     | Fluorescent Dye                                                                                                                                                                                                                                                            |
| Application Notes          | MCE Product type: Dye Reagents                                                                                                                                                                                                                                             |