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## Product Datasheet

### Calcium Green-5N AM, CAS [[216699-33-1]] Preis auf Anfrage MCE-HY-D1631

|                            |   |
|----------------------------|---|
| Article Name               | Calcium Green-5N AM, CAS [[216699-33-1]] Preis auf Anfrage  |
| Biozol Catalog Number      | MCE-HY-D1631  |
| Supplier Catalog Number    | HY-D1631  |
| Alternative Catalog Number | MCE-HY-D1631-1UNIT  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Calcium Green-5N AM is a fluorescent probe sensitive to Ca <sup>2+</sup> with a K <sub>d</sub> of 14 μM. Calcium Green-5N AM exhibits enhanced fluorescence intensity upon binding to Ca <sup>2+</sup> , and it can monitor free Ca <sup>2+</sup> in neurons[1][2][3].... |
| Molecular Weight           | 1335.96   |
| CAS Number                 | [216699-33-1]   |
| Formula                    | C <sub>59</sub> H <sub>52</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>28</sub> 2-   |
| Target                     | Fluorescent Dye   |
| Application Notes          | MCE Product type: Dye Reagents  |