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## Product Datasheet

### Benzalkonium chloride, CAS [[8001-54-5]] TGM-T0336

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Benzalkonium chloride, CAS [[8001-54-5]]                                                                                                                                                                                                                      |
| Biozol Catalog Number      | TGM-T0336                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | T0336                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | TGM-T0336-100MG                                                                                                                                                                                                                                               |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Benzalkonium chloride (Alkyldimethylbenzylammonium chloride) is a cationic surface-acting agent containing the quaternary ammonium group. It has three main categories of use: as a cationic surfactant, a biocide, and phase transfer agent in the chemic... |
| Purity                     | >99.99%                                                                                                                                                                                                                                                       |
| CAS Number                 | [8001-54-5]                                                                                                                                                                                                                                                   |
| Formula                    | C <sub>6</sub> H <sub>5</sub> CH <sub>2</sub> N(CH <sub>3</sub> ) <sub>2</sub> RCI (R=C <sub>8</sub> H <sub>17</sub> to C <sub>18</sub> H <sub>37</sub> )                                                                                                     |
| Target                     | Antibacterial                                                                                                                                                                                                                                                 |