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## Product Datasheet

### 16-Mercaptopalmitic acid, CAS [[69839-68-5]] MCE-HY-137247

|                            |                                                                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 16-Mercaptopalmitic acid, CAS [[69839-68-5]]                                                                                                                           |
| Biozol Catalog Number      | MCE-HY-137247                                                                                                                                                          |
| Supplier Catalog Number    | HY-137247                                                                                                                                                              |
| Alternative Catalog Number | MCE-HY-137247-1G,MCE-HY-137247-100MG,MCE-HY-137247-5G,MCE-HY-137247-500MG,MCE-HY-137247-250MG                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                         |
| Category                   | Biochemikalien                                                                                                                                                         |
| Product Description        | 16-Mercaptopalmitic acid is a chain alkylmercaptan with a long -CH <sub>2</sub> group that forms a self-assembled monolayer (SAM) on a variety of substrates[1][2].... |
| Molecular Weight           | 288.49                                                                                                                                                                 |
| Purity                     | 97.62                                                                                                                                                                  |
| CAS Number                 | [69839-68-5]                                                                                                                                                           |
| Formula                    | C <sub>16</sub> H <sub>32</sub> O <sub>2</sub> S                                                                                                                       |
| Target                     | Biochemical Assay Reagents                                                                                                                                             |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                   |