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## Product Datasheet

### **CORM-3, CAS [[475473-26-8]] AMO-M21403**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CORM-3, CAS [[475473-26-8]]                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | AMO-M21403                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M21403                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AMO-M21403-5MG, AMO-M21403-10MG, AMO-M21403-25MG, AMO-M21403-50MG                                                                                                                                                                                              |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                              |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                 |
| Product Description        | CORM-3 is a carbon monoxide-releasing molecule that attenuates nuclear ectopic NF-kappaB p65, reduces ROS production, and increases intracellular glutathione and superoxide dismutase levels. CORM-3 reduces the activation of NLRP3 inflammatory vesicles... |
| Molecular Weight           | 293.6                                                                                                                                                                                                                                                          |
| Purity                     | >97.5%                                                                                                                                                                                                                                                         |
| CAS Number                 | [475473-26-8]                                                                                                                                                                                                                                                  |
| Formula                    | C <sub>5</sub> H <sub>3</sub> CINO <sub>5</sub> Ru                                                                                                                                                                                                             |
| Target                     | NF-kappaB                                                                                                                                                                                                                                                      |