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## Product Datasheet

### Halofantrine (hydrochloride), CAS [[36167-63-2]] MCE-HY-A0148A

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Halofantrine (hydrochloride), CAS [[36167-63-2]]                                                                                                                                                                                                              |
| Biozol Catalog Number      | MCE-HY-A0148A                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-A0148A                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-A0148A-10MMX1ML,MCE-HY-A0148A-1MG,MCE-HY-A0148A-5MG,MCE-HY-A0148A-10MG                                                                                                                                                                                 |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Halofantrine hydrochloride (SKF-102886 hydrochloride, WR-171669 hydrochloride) is a blocker that delays the delayed rectifier potassium current by inhibiting human ERG channels, and it is a potent antimalarial agent. Halofantrine hydrochloride inhibi... |
| Molecular Weight           | 536.88                                                                                                                                                                                                                                                        |
| Purity                     | 99.90                                                                                                                                                                                                                                                         |
| CAS Number                 | [36167-63-2]                                                                                                                                                                                                                                                  |
| Formula                    | C <sub>26</sub> H <sub>31</sub> Cl <sub>3</sub> F <sub>3</sub> NO                                                                                                                                                                                             |
| Target                     | Fungal,Parasite,Reactive Oxygen Species (ROS)                                                                                                                                                                                                                 |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                                                                         |