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## Product Datasheet

### Sildenafil (citrate) (Standard), CAS [[171599-83-0]] Preis auf Anfrage MCE-HY-15025AR

|                            |                                                                                                                                                                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sildenafil (citrate) (Standard), CAS [[171599-83-0]] Preis auf Anfrage                                                                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-15025AR                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | HY-15025AR                                                                                                                                                                                                                                               |
| Alternative Catalog Number | MCE-HY-15025AR-100MG,MCE-HY-15025AR-5MG,MCE-HY-15025AR-25MG,MCE-HY-15025AR-10MG,MCE-HY-15025AR-50MG                                                                                                                                                      |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                                                                                                           |
| Product Description        | Sildenafil (citrate) (Standard) is the analytical standard of Sildenafil (citrate). This product is intended for research and analytical applications. Sildenafil citrate is a potent phosphodiesterase type 5 (PDE5) inhibitor with IC50 of 5.22 nM.... |
| Molecular Weight           | 666.70                                                                                                                                                                                                                                                   |
| Purity                     | 99.83                                                                                                                                                                                                                                                    |
| CAS Number                 | [171599-83-0]                                                                                                                                                                                                                                            |
| Formula                    | C28H38N6O11S                                                                                                                                                                                                                                             |
| Target                     | Apoptosis, Autophagy, Bacterial, Phosphodiesterase (PDE), Reference Standards                                                                                                                                                                            |
| Application Notes          | MCE Product type: Reference Standards                                                                                                                                                                                                                    |