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## Product Datasheet

### Soraprazan, CAS [[261944-46-1]] MCE-HY-100414

|                            |   |
|----------------------------|---|
| Article Name               | Soraprazan, CAS [[261944-46-1]]   |
| Biozol Catalog Number      | MCE-HY-100414   |
| Supplier Catalog Number    | HY-100414   |
| Alternative Catalog Number | MCE-HY-100414-5MG,MCE-HY-100414-1MG,MCE-HY-100414-100MG,MCE-HY-100414-10MG,MCE-HY-100414-25MG,MCE-HY-100414-50MG,MCE-HY-100414-10MMX1ML   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Soraprazan (BYK61359) is a selective, reversible K-competitive inhibitor of the H,K-ATPase (Ki=6.4 nM), with an IC50 of 0.19 µM in gastric glands. Soraprazan binds to the H,K-ATPase with a Kd of 28.27 nM. Soraprazan shows immediate inhibition of acid... |
| Molecular Weight           | 367.44  |
| Purity                     | 99.78   |
| CAS Number                 | [261944-46-1]   |
| Formula                    | C21H25N3O3  |
| Target                     | Proton Pump   |
| Application Notes          | MCE Product type: Reference compound1   |