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## Product Datasheet

### (R)-Tegoprazan, CAS [[942195-56-4]] MCE-HY-17623C

|                            |  |
|----------------------------|--|
| Article Name               | (R)-Tegoprazan, CAS [[942195-56-4]]  |
| Biozol Catalog Number      | MCE-HY-17623C  |
| Supplier Catalog Number    | HY-17623C  |
| Alternative Catalog Number | MCE-HY-17623C-10MMX1ML,MCE-HY-17623C-100MG,MCE-HY-17623C-50MG,MCE-HY-17623C-25MG,MCE-HY-17623C-10MG,MCE-HY-17623C-5MG  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | (R)-Tegoprazan ((R)-CJ-12420, example 3), a benzimidazole derivative, is a potent kidney H <sup>+</sup> /K <sup>+</sup> -ATPase inhibitor with an IC <sub>50</sub> of 98 nM of canine kidney Na <sup>+</sup> /K <sup>+</sup> -ATPase. (R)-Tegoprazan has the potential for gastrointestinal diseases research[1].... |
| Molecular Weight           | 387.38   |
| Purity                     | 99.78  |
| CAS Number                 | [942195-56-4]  |
| Formula                    | C <sub>20</sub> H <sub>19</sub> F <sub>2</sub> N <sub>3</sub> O <sub>3</sub>   |
| Target                     | Proton Pump  |
| Application Notes          | MCE Product type: Reference compound1  |