

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Phenylbiguanide (hydrochloride), CAS [[55-57-2]] MCE-HY-101331A

|                            |                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phenylbiguanide (hydrochloride), CAS [[55-57-2]]                                                                          |
| Biozol Catalog Number      | MCE-HY-101331A                                                                                                            |
| Supplier Catalog Number    | HY-101331A                                                                                                                |
| Alternative Catalog Number | MCE-HY-101331A-100G,MCE-HY-101331A-10MMX1ML,MCE-HY-101331A-50G,MCE-HY-101331A-25G,MCE-HY-101331A-10G                      |
| Manufacturer               | MedchemExpress                                                                                                            |
| Category                   | Biochemikalien                                                                                                            |
| Product Description        | Phenylbiguanide hydrochloride is a 5-HT <sub>3</sub> receptor selective agonist with an EC <sub>50</sub> of 3.00.1 µM.... |
| Molecular Weight           | 213.67                                                                                                                    |
| Purity                     | 99.96                                                                                                                     |
| CAS Number                 | [55-57-2]                                                                                                                 |
| Formula                    | C <sub>8</sub> H <sub>12</sub> ClN <sub>5</sub>                                                                           |
| Target                     | 5-HT Receptor                                                                                                             |
| Application Notes          | MCE Product type: Reference compound                                                                                      |