

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

## Product Datasheet

### **(R)-GNE-140, CAS [[2003234-63-5]] MCE-HY-100742A**

|                            |                                                                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | (R)-GNE-140, CAS [[2003234-63-5]]                                                                                                                                                       |
| Biozol Catalog Number      | MCE-HY-100742A                                                                                                                                                                          |
| Supplier Catalog Number    | HY-100742A                                                                                                                                                                              |
| Alternative Catalog Number | MCE-HY-100742A-50MG,MCE-HY-100742A-25MG,MCE-HY-100742A-10MG,MCE-HY-100742A-5MG,MCE-HY-100742A-100MG,MCE-HY-100742A-10MMX1ML                                                             |
| Manufacturer               | MedchemExpress                                                                                                                                                                          |
| Category                   | Biochemikalien                                                                                                                                                                          |
| Product Description        | (R)-GNE-140 is a potent lactate dehydrogenase A (LDHA) inhibitor, with IC50s of 3 nM and 5 nM for LDHA and LDHB, respectively, (R)-GNE-140 is 18-fold more potent than S enantiomer.... |
| Molecular Weight           | 499.04                                                                                                                                                                                  |
| Purity                     | 99.77                                                                                                                                                                                   |
| CAS Number                 | [2003234-63-5]                                                                                                                                                                          |
| Formula                    | C25H23ClN2O3S2                                                                                                                                                                          |
| Target                     | Lactate Dehydrogenase                                                                                                                                                                   |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                    |