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## Product Datasheet

### Liarozole, CAS [[115575-11-6]] MCE-HY-106019

|                            |                                                                                                                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Liarozole, CAS [[115575-11-6]]                                                                                                                                                                                                                                             |
| Biozol Catalog Number      | MCE-HY-106019                                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | HY-106019                                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | MCE-HY-106019-50MG,MCE-HY-106019-25MG,MCE-HY-106019-10MMX1ML,MCE-HY-106019-100MG,MCE-HY-106019-5MG,MCE-HY-106019-10MG                                                                                                                                                      |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                             |
| Product Description        | Liarozole (R75251, R85246) is an imidazole derivative and orally active retinoic acid (RA) metabolism-blocking agent (RAMBA). Liarozole inhibits the cytochrome P450 (CYP26)-dependent 4-hydroxylation of retinoic acid (IC <sub>50</sub> =7 µM), resulting in increase... |
| Molecular Weight           | 308.76                                                                                                                                                                                                                                                                     |
| Purity                     | 98.83                                                                                                                                                                                                                                                                      |
| CAS Number                 | [115575-11-6]                                                                                                                                                                                                                                                              |
| Formula                    | C <sub>17</sub> H <sub>13</sub> CIN <sub>4</sub>                                                                                                                                                                                                                           |
| Target                     | Cytochrome P450,RAR/RXR                                                                                                                                                                                                                                                    |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                                                                                      |