

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

## Product Datasheet

### 3-Decyl-5,5-diphenyl-2-thioxo-4-imidazolidinone, CAS [[875014-22-5]] MCE-HY-116710

|                            |  |
|----------------------------|--|
| Article Name               | 3-Decyl-5,5-diphenyl-2-thioxo-4-imidazolidinone, CAS [[875014-22-5]]   |
| Biozol Catalog Number      | MCE-HY-116710  |
| Supplier Catalog Number    | HY-116710  |
| Alternative Catalog Number | MCE-HY-116710-1MG,MCE-HY-116710-500UG  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | 3-Decyl-5,5-diphenyl-2-thioxo-4-imidazolidinone (compound 45) is a potential inhibitor of fatty acid amide hydrolase (FAAH) (pI50: 5.89) and is active against CB(1) and CB(2) ) Lack of affinity for cannabinoid receptors[1].... |
| Molecular Weight           | 408.60   |
| CAS Number                 | [875014-22-5]  |
| Formula                    | C25H32N2OS   |
| Target                     | FAAH   |
| Application Notes          | MCE Product type: Reference compound   |