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## Product Datasheet

### Clanfenur, CAS [[51213-99-1]] MCE-HY-106825

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Clanfenur, CAS [[51213-99-1]]                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | MCE-HY-106825                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-106825                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-106825-25MG,MCE-HY-106825-100MG,MCE-HY-106825-10MG,MCE-HY-106825-50MG,MCE-HY-106825-5MG                                                                                                                                                                |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Clanfenur is a substituted benzoylphenylurea, an analogue of the pesticide fenfluramide, with potential antineoplastic activity. Clanfenur can bind to the colchicine-binding site on beta-tubulin, inhibit microtubule polymerization, and thus prevent t... |
| Molecular Weight           | 335.77                                                                                                                                                                                                                                                        |
| Purity                     | 99.53                                                                                                                                                                                                                                                         |
| CAS Number                 | [51213-99-1]                                                                                                                                                                                                                                                  |
| Formula                    | C16H15ClFN3O2                                                                                                                                                                                                                                                 |
| Target                     | Microtubule/Tubulin                                                                                                                                                                                                                                           |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |