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## Product Datasheet

### BCATc Inhibitor 2, CAS [[406191-34-2]] AMO-M21208

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BCATc Inhibitor 2, CAS [[406191-34-2]]                                                                                                                                                                                                                        |
| Biozol Catalog Number      | AMO-M21208                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | M21208                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AMO-M21208-5MG, AMO-M21208-10MG, AMO-M21208-25MG, AMO-M21208-50MG                                                                                                                                                                                             |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | BCATc Inhibitor 2 is a sulfonyl hydrazide that inhibits BCATc with IC50s of 0.81 for human and IC50 s of 0.2 µM for rat. It is 15-fold selectivity over BCATm. It has also been used to block calcium influx into neurons with IC50 of 4.8 µM following in... |
| Molecular Weight           | 418.7748096                                                                                                                                                                                                                                                   |
| Purity                     | >99%                                                                                                                                                                                                                                                          |
| CAS Number                 | [406191-34-2]                                                                                                                                                                                                                                                 |
| Formula                    | C16H10ClF3N2O4S                                                                                                                                                                                                                                               |
| Target                     | Others                                                                                                                                                                                                                                                        |