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## Product Datasheet

### 3-Methyl-2-oxovaleric acid, CAS [[1460-34-0]] AMO-M57281

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 3-Methyl-2-oxovaleric acid, CAS [[1460-34-0]]                                                                                                                                                                                                                 |
| Biozol Catalog Number      | AMO-M57281                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | M57281                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AMO-M57281-100MG,AMO-M57281-500MG                                                                                                                                                                                                                             |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 3-methyl-2-oxovaleric acid (KMV) is a 2-oxoglutarate dehydrogenase (OGDH) inhibitor. 3-Methyl-2-oxovaleric acid is also a neurotoxin, an acidogen, and a metabotoxin. 3-Methyl-2-oxovaleric acid is an abnormal metabolite that arises from the incomplete... |
| Molecular Weight           | 130.14                                                                                                                                                                                                                                                        |
| Purity                     | 99.0%                                                                                                                                                                                                                                                         |
| CAS Number                 | [1460-34-0]                                                                                                                                                                                                                                                   |
| Formula                    | C6H10O3                                                                                                                                                                                                                                                       |
| Target                     | Metabolite/Endogenous Metabolite                                                                                                                                                                                                                              |