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## Product Datasheet

### 4-Methyl-2-oxopentanoic acid, CAS [[816-66-0]] MCE-HY-W012722

|                            |   |
|----------------------------|---|
| Article Name               | 4-Methyl-2-oxopentanoic acid, CAS [[816-66-0]]  |
| Biozol Catalog Number      | MCE-HY-W012722  |
| Supplier Catalog Number    | HY-W012722  |
| Alternative Catalog Number | MCE-HY-W012722-100MG,MCE-HY-W012722-1G,MCE-HY-W012722-500MG,MCE-HY-W012722-10MMX1ML   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | 4-Methyl-2-oxopentanoic acid (alpha-Ketoisocaproic acid) is a metabolite of L-leucine and is involved in energy metabolism. 4-Methyl-2-oxopentanoic acid increases endoplasmic reticulum stress, promotes lipid accumulation in preadipocytes and insulin ... |
| Molecular Weight           | 130.14  |
| Purity                     | 99.51   |
| CAS Number                 | [816-66-0]  |
| Formula                    | C6H10O3   |
| Target                     | Autophagy,Endogenous Metabolite,mTOR,SOD  |
| Application Notes          | MCE Product type: Natural Products  |