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Product Datasheet

3-Hydroxyoctanoic Acid, CAS [[14292-27-4]] BYT-ORB1297921

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| Article Name | 3-Hydroxyoctanoic Acid, CAS [[14292-27-4]] |
| Biozol Catalog Number | BYT-ORB1297921 |
| Supplier Catalog Number | orb1297921 |
| Alternative Catalog Number | BYT-ORB1297921-10, BYT-ORB1297921-100, BYT-ORB1297921-25, BYT-ORB1297921-5, BYT-ORB1297921-50, BYT-ORB1297921-500 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | 3-Hydroxyoctanoic acid is a hydroxy-carboxylic acid (HCA) that functions as an intermediate in energy metabolism and acts as an agonist for the orphan receptor GPR109B. It is utilized in metabolic and signaling research, with applications in both in ... |
| Molecular Weight | 160.21 |
| Purity | 99.85% (May vary between batches) |
| CAS Number | [14292-27-4] |
| Formula | C8H16O3 |
| Target | Endogenous Metabolite,GPCR |
| Application Notes | Solubility: 10% DMSO+90% Corn Oil:4 mg/mL (24.97 mM),DMSO:60 mg/mL (374.51 mM) |