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Product Datasheet

Glucosamine sulfate, CAS [[29031-19-4]] BYT-ORB1305013

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| Article Name | Glucosamine sulfate, CAS [[29031-19-4]] |
| Biozol Catalog Number | BYT-ORB1305013 |
| Supplier Catalog Number | orb1305013 |
| Alternative Catalog Number | BYT-ORB1305013-1, BYT-ORB1305013-10, BYT-ORB1305013-2, BYT-ORB1305013-200, BYT-ORB1305013-5, BYT-ORB1305013-500 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | This synthetic D-Glucosamine sulfate is supplied as a purified extract for research use and should be stored sealed in a cool, dry place. It is widely utilized in in vitro and in vivo studies investigating cartilage metabolism, osteoarthritis models,... |
| Molecular Weight | 277.25 |
| Purity | 99.64% (May vary between batches) |
| CAS Number | [29031-19-4] |
| Formula | C ₆ H ₁₃ N ₀ S ₀ H ₂ SO ₄ |
| Target | HIF/HIF Prolyl-Hydroxylase,ROS,Reactive Oxygen Species,Endogenous Metabolite,Autophagy,MMP |
| Application Notes | Solubility: DMSO:2.5 mg/mL (9.02 mM) |