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Product Datasheet

Sodium dichloroacetate, CAS [[2156-56-1]] MCE-HY-Y0445A

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| Article Name | Sodium dichloroacetate, CAS [[2156-56-1]] |
| Biozol Catalog Number | MCE-HY-Y0445A |
| Supplier Catalog Number | HY-Y0445A |
| Alternative Catalog Number | MCE-HY-Y0445A-100MG,MCE-HY-Y0445A-200MG,MCE-HY-Y0445A-500MG,MCE-HY-Y0445A-1G |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | Sodium dichloroacetate is an orally active pyruvate dehydrogenase kinase (PDK) inhibitor. Sodium dichloroacetate also stimulates pyruvate dehydrogenase (PDH) activity and works as a Na ⁺ -K ⁺ -2Cl ⁻ cotransporter (NKCC) inhibitor. Sodium dichloroacetate p... |
| Molecular Weight | 150.92 |
| Purity | 99.78 |
| CAS Number | [2156-56-1] |
| Formula | Cl2CHCO2Na |
| Target | Apoptosis,NKCC,PDHK,PDK-1,Reactive Oxygen Species (ROS) |
| Application Notes | MCE Product type: Reference compound |