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Product Datasheet

2,5-Dihydroxyacetophenone, CAS [[490-78-8]] BYT-ORB1297716

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| Article Name | 2,5-Dihydroxyacetophenone, CAS [[490-78-8]] |
| Biozol Catalog Number | BYT-ORB1297716 |
| Supplier Catalog Number | orb1297716 |
| Alternative Catalog Number | BYT-ORB1297716-1, BYT-ORB1297716-500 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | 2,5-Dihydroxyacetophenone (Quinacetophenone) is a bioactive small molecule with neuroprotective, anti-inflammatory, and anti-melanogenic properties. It modulates MAPK signaling, enhances bortezomib effects in myeloma cells, and inhibits tyrosinase, a... |
| Molecular Weight | 152.15 |
| Purity | 99.91% (May vary between batches) |
| CAS Number | [490-78-8] |
| Formula | C8H8O3 |
| Target | Tyrosinase,ERK,NF-kappaB |
| Application Notes | Solubility: DMSO:45 mg/mL (295.76 mM),Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.:Soluble,10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (13.14 mM) |