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Product Datasheet

(-)-(S)-Equol, CAS [[531-95-3]] BYT-ORB1300722

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|----------------------------|---|
| Article Name | (-)-(S)-Equol, CAS [[531-95-3]] |
| Biozol Catalog Number | BYT-ORB1300722 |
| Supplier Catalog Number | orb1300722 |
| Alternative Catalog Number | BYT-ORB1300722-1, BYT-ORB1300722-10, BYT-ORB1300722-100, BYT-ORB1300722-25, BYT-ORB1300722-5, BYT-ORB1300722-50, BYT-ORB1300722-500 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | S-Equol is a bioactive, non-steroidal estrogen derived from daidzein metabolism. It acts as a selective estrogen receptor beta (ERbeta) agonist and androgen pathway modulator, making it a research tool for studying hormone-responsive cancers, bone me... |
| Molecular Weight | 242.27 |
| Purity | 99.61% (May vary between batches) |
| CAS Number | [531-95-3] |
| Formula | C15H14O3 |
| Target | Estrogen Receptor/ERR,Estrogen/progestogen Receptor,Endogenous Metabolite |
| Application Notes | Solubility: Ethanol:24.2 mg/mL (99.89 mM),DMSO:45 mg/mL (185.74 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (8.26 mM) |