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## Product Datasheet

### Digoxigenin, CAS [[1672-46-4]] BYT-ORB1909601

Article Name	Digoxigenin, CAS [[1672-46-4]]
Biozol Catalog Number	BYT-ORB1909601
Supplier Catalog Number	orb1909601
Alternative Catalog Number	BYT-ORB1909601-1,BYT-ORB1909601-10,BYT-ORB1909601-2
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Digoxigenin is a cardiac glycoside compound used in research on congestive heart failure. It serves as a key tool in vitro for studying Na <sup>+</sup> /K <sup>+</sup> -ATPase inhibition and is applied in animal models to investigate cardiac inotropy and electrophysiology....
Molecular Weight	390.51
Purity	99.22% (May vary between batches)
CAS Number	[1672-46-4]
Formula	C <sub>23</sub> H <sub>34</sub> O <sub>5</sub>
Target	Others
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.12 mM),DMSO:65 mg/mL (166.45 mM)