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## Product Datasheet

### **Bexarotene, CAS [[153559-49-0]] BYT-ORB1300792**

Article Name	Bexarotene, CAS [[153559-49-0]]
Biozol Catalog Number	BYT-ORB1300792
Supplier Catalog Number	orb1300792
Alternative Catalog Number	BYT-ORB1300792-1, BYT-ORB1300792-10, BYT-ORB1300792-100, BYT-ORB1300792-200, BYT-ORB1300792-25, BYT-ORB1300792-50, BYT-ORB1300792-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Bexarotene (LGD1069) is a synthetic retinoid X receptor (RXR) agonist used to treat cutaneous T-cell lymphoma. It is widely employed in oncology research to study its effects on cell proliferation and differentiation in both in vitro and in vivo expe...
Molecular Weight	348.48
Purity	99.65% (May vary between batches)
CAS Number	[153559-49-0]
Formula	C <sub>24</sub> H <sub>28</sub> O <sub>2</sub>
Target	Retinoid Receptor, Autophagy
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.87 mM), DMSO:9 mg/mL (25.83 mM), Ethanol:7 mg/mL (20.09 mM)