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## Product Datasheet

### Tazarotene, CAS [[118292-40-3]] BYT-ORB1300547

Article Name	Tazarotene, CAS [[118292-40-3]]
Biozol Catalog Number	BYT-ORB1300547
Supplier Catalog Number	orb1300547
Alternative Catalog Number	BYT-ORB1300547-5,BYT-ORB1300547-1,BYT-ORB1300547-10,BYT-ORB1300547-25,BYT-ORB1300547-50,BYT-ORB1300547-100,BYT-ORB1300547-200,BYT-ORB1300547-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tazarotene is a synthetic topical retinoid that upregulates the tumor suppressor TIG3, normalizing aberrant keratinocyte differentiation and proliferation in psoriasis. It is widely used in dermatological research, with applications in both in vitro ...
Molecular Weight	351.46
Purity	99.67% (May vary between batches)
CAS Number	[118292-40-3]
Formula	C <sub>21</sub> H <sub>21</sub> NO <sub>2</sub> S
Target	Retinoid Receptor, Autophagy
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.69 mM),DMSO:16.67 mg/mL (47.43 mM),Ethanol:17.6 mg/mL (50.08 mM)