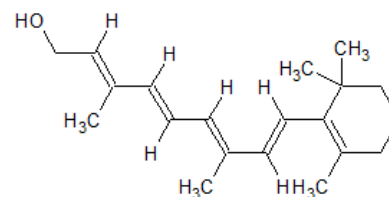


## Vitamin A

**Catalog Number:** BC-0328

**CAS Number:** 68-26-8

**Price:** [Online Inquiry](#)



Catalog Number	Price
BC-0328	<a href="#">Online Inquiry</a>

Product Information	
Molecular Formula	C <sub>20</sub> H <sub>30</sub> O
Molecular Weight	286.45
Purity	≥95%
SMILES	CC1=C(C(CCC1)(C)C)C=CC(=CC=CC(=CCO)C)C
InChi	InChI=1S/C20H30O/c1-16(8-6-9-17(2)13-15-21)11-12-19-18(3)10-7-14-20(19,4)5/h6,8-9,11-13,21H,7,10,14-15H2,1-5H3/b9-6+,12-11+,16-8+,17-13+
InChi Key	FPIPGXGPPPQFEQ-OVSJKPMPSA-N
Alternate Name	Vitamin A alcohol; All-trans-retinol; all-trans-3,7-Dimethyl-9-(2,6,6-trimethyl-1-cyclohexen-1-yl)-2,4,6,8-nonatetraen-1-ol; Axerophthol
Appearance	Yellow to orange brown powder

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	1 mg/ml Ethanol