

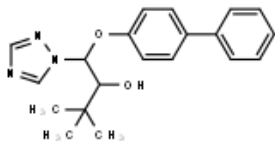
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC11307
Name	Bitertanol

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## Chemical Properties

CAS	55179-31-2
Formula	C <sub>20</sub> H <sub>23</sub> N <sub>3</sub> O <sub>2</sub>
MW	337.4
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Bitertanol consists of a 1,2,4-triazole ring attached to a central carbon atom. This central carbon is also bonded to a hydroxyl group (-OH), a tert-butyl group (-C(CH<sub>3</sub>)<sub>3</sub>), and a 4-phenylphenoxy group (-O-C<sub>6</sub>H<sub>4</sub>-C<sub>6</sub>H<sub>5</sub>).</p>
Purity	>98%

**Website:**  
www.dcchemicals.com