

## Product Datasheet

### Troglitazone (orb1714036)

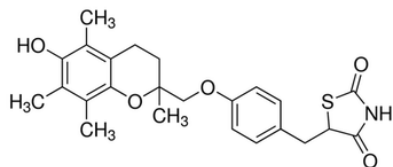
<b>Description</b>	PPARgamma agonist
<b>Form/Appearance</b>	White solid
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>24</sub> H <sub>27</sub> NO <sub>5</sub> S
<b>Purity</b>	> 98%
<b>Source</b>	Synthetic
<b>MW</b>	441.54
<b>CAS Number</b>	97322-87-7
<b>SMILES</b>	<chem>CC1=C(C2=C(CCC(O2)(C)COC3=CC=C(C=C3)CC4C(=O)NC(=O)S4)C(=C1O)C)C</chem>
<b>Solubility (25°C)</b>	Soluble to 100 mM in DMSO and to 10 mM in ethanol
<b>Hazard Information</b>	Classification: Harmful. May be harmful if inhaled, swallowed or absorbed through skin. Safety Phrases: S22 - Do not breathe dust S24/25 - Avoid contact with skin and eyes S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection Risk Phrases: R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed R40 - Limited evidence of a carcinogenic effect
<b>Expiration Date</b>	12 months from date of receipt.

**Biorbyt Ltd.**

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Chemical structure of Troglitazone, a PPARgamma agonist. CAS #: 97322-87-7. Molecular Formula: C<sub>24</sub>H<sub>27</sub>NO<sub>5</sub>S. Molecular Weight: 441.54 g/mol.

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