

## Product Datasheet

### WY-14643 (orb1713596)

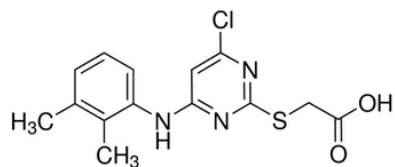
<b>Description</b>	PPAR alpha agonist
<b>Form/Appearance</b>	Off white powder
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Formula</b>	$C_{14}H_{14}ClN_3O_2S$
<b>Purity</b>	98.5% (HPLC); NMR (Conforms); MS (Conforms)
<b>Source</b>	Synthetic
<b>MW</b>	323.8
<b>CAS Number</b>	50892-23-4
<b>SMILES</b>	<chem>Cc1cccc(c1C)Nc2cc(nc(n2)SCC(=O)O)Cl</chem>
<b>Solubility (25°C)</b>	Soluble in DMSO (40 mg/ml)
<b>Hazard Information</b>	Classification: D2B Toxic Material Causing Other Toxic Effects Moderate skin irritant - Moderate respiratory irritant, Moderate eye irritant Hazard statement(s): H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H350 May cause cancer. Precautionary statement(s): P201 Obtain special instructions before use. P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308 + P313 IF exposed or concerned: Get medical advice/ attention.
<b>Expiration Date</b>	12 months from date of receipt.

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Chemical structure of WY-14643, a PPAR alpha agonist. CAS #: 50892-23-4. Molecular Formula: C<sub>14</sub>H<sub>14</sub>ClN<sub>3</sub>O<sub>2</sub>S. Molecular Weight: 323.8 g/mol.

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