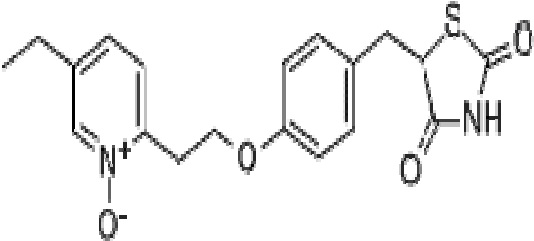


**PIOGLITAZONE-N-OXIDE**

<p><b>Chemical name:</b> 5-[[4-[2-(5-Ethyl-2-pyridinyl)ethoxy]phenyl]methyl]-2,4-thiazolidinedione N-Oxide</p>	<p><b>CAS No. :</b> [145350-09-0]</p>
<p><b>Category :</b> Impurities / Metabolite</p>	
<p><b>Molecular Formula :</b> C<sub>19</sub>H<sub>20</sub>N<sub>2</sub>O<sub>4</sub>S</p>	<p><b>Structure:</b></p>  <p>The chemical structure shows a 5-ethyl-2-pyridinyl ring with a positive charge on the nitrogen and a negative charge on the oxygen. This ring is connected via an ethoxy chain to a para-substituted phenyl ring. The phenyl ring is further connected via a methylene group to a 2,4-thiazolidinedione ring system, which has a sulfur atom and a secondary amide group.</p>
<p><b>Molecular Weight :</b> 372.44</p>	
<p><b>Product Code :</b> RBPL-P0101</p>	