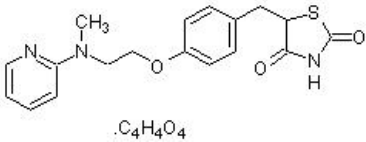


Product datasheet

Rosiglitazone maleate (Avandia), PPARgamma agonist. Maleate salt. ab142461

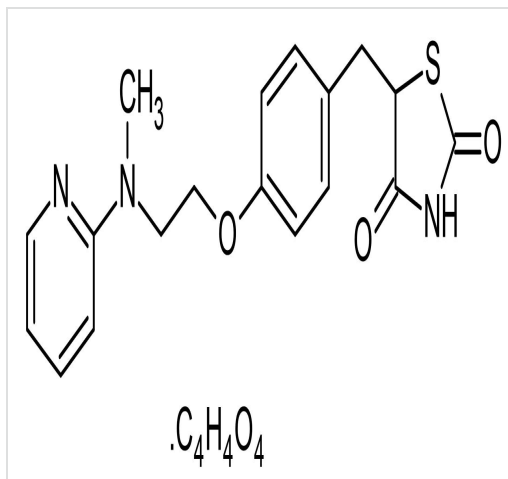
[4 References](#) [1 Image](#)

Overview

Product name	Rosiglitazone maleate (Avandia), PPARgamma agonist. Maleate salt.
Description	Potent, selective PPAR γ agonist. Maleate salt.
Purity	> 98%
CAS Number	155141-29-0
Chemical structure	

Properties

Chemical name	5-[[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]phenyl]methyl]-1,3-thiazolidine-2,4-dione maleate
Molecular weight	473.51
Molecular formula	C ₁₈ H ₁₉ N ₃ O ₃ S.C ₄ H ₄ O ₄
PubChem identifier	5281055
Storage instructions	Store at Room Temperature. The product can be stored for up to 12 months.
Solubility overview	Soluble in DMSO and ethanol
Handling	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Toxic, refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>CN(CCOC1=CC=C(C=C1)CC2C(=O)NC(=O)S2)C3=CC=CC=N3.C(=CC(=O)O)C(=O)O</chem>
Source	Synthetic



Chemical Structure - Rosiglitazone maleate
(Avandia), PPARgamma agonist. Maleate salt.
(ab142461)

2D chemical structure image of ab142461, Rosiglitazone maleate
(Avandia), PPARgamma agonist. Maleate salt.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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- Response to your inquiry within 24 hours

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- We investigate all quality concerns to ensure our products perform to the highest standards

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