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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Chiglitazar
Cat. No.	: PC-35795
CAS No.	: 743438-45-1
Batch No.	: PC-3579501
Chemical Name	: 3-(4-(2-(9H-carbazol-9-yl)ethoxy)phenyl)-2-((2-(4-fluorobenzoyl)phenyl)amino)propanoic acid

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 572.64

Molecular Weight	: 572.64
Molecular Formula	: C <sub>36</sub> H <sub>29</sub> FN <sub>2</sub> O <sub>4</sub>
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	:

ANALYTICAL DATA Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum HPLC	Consistent with     Consistent with
NP Purity (HPLC and/or LCMS) Conclusion	<ul> <li>Consistent with</li> <li>&gt;98%</li> <li>The product has been tested and complies with the given specifications.</li> </ul>

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com