Certificate of Analysis

Saroglitazar

Cat. No.: HY-19937 CAS No.: 495399-09-2 Batch No.: 272125

Chemical Name: Benzenepropanoic acid, α-ethoxy-4-[2-[2-methyl-5-[4-(methylthio)phenyl]-1H-pyrrol-1-yl]ethox

y]-, (αS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{25}\mathsf{H}_{29}\mathsf{NO}_4\mathsf{S}$ **Molecular Weight:** 439.57

Storage: Pure form -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to orange (Oil) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 99.10%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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