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Certificate of Analysis

Saroglitazar (magnesium)

Cat. No.: HY-19937A **CAS No.:** 1639792-20-3

Batch No.: 23706

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

y]-,magnesium salt (2:1),(α S)-,

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \hspace{1cm} \text{C}_{50}\text{H}_{56}\text{MgN}_2\text{O}_8\text{S}_2$

Molecular Weight: 901.42

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.85%

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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