Certificate of Analysis

PGAM1-IN-2

 Cat. No.:
 HY-128682

 CAS No.:
 2438637-66-0

Batch No.: 79584

Chemical Name: [1,1'-Biphenyl]-4-sulfonamide, N-(1-hydroxy-7-nitro-9-oxo-9H-xanthen-3-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₅H₁₆N₂O₇S

Molecular Weight: 488.47

Storage: Powder -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 yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.02%

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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