

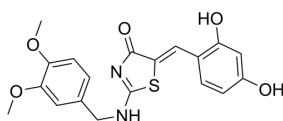
Tyrosinase-IN-18

Cat. No.: HY-157123
Batch No.: 426272
Chemical Name: (Z)-5-(2,4-Dihydroxybenzylidene)-2-((3,4-dimethoxybenzyl)amino)thiazol-4(5H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₁₈N₂O₅S
Molecular Weight: 386.42
Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.33%
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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