Certificate of Analysis

Transketolase-IN-2

Cat. No.: HY-151600

CAS No.: 2757552-21-7

Batch No.: 319292

Chemical Name: 1H-Benz[de]isoquinoline-1,3(2H)-dione, 2-[[2-methyl-4-(trifluoromethyl)-5-thiazolyl]carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 390.34

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.83%

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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