Certificate of Analysis



A-769662

Batch No.:

Cat. No.: HY-50662 CAS No.: 844499-71-4

Chemical Name: Thieno[2,3-b]pyridine-5-carbonitrile, 6,7-dihydro-4-hydroxy-3-(2'-hydroxy[1,1'-biphenyl]-4-yl)-6

-oxo-

16012

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{12}N_2O_3S$

Molecular Weight: 360.39

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to khaki (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.20%

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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