Certificate of Analysis



HBC599

Cat. No.: HY-133521 CAS No.: 2530162-00-4 Batch No.: 235789

Chemical Name: 4-(1-Cyano-2-(6-((2-hydroxyethyl)(methyl)amino)benzo[b]thiophen-2-yl)vinyl)benzonitrile

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{17}N_3OS$ 359.44 Molecular Weight:

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Wine to reddish brown (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.75%

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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