Inhibitors

Certificate of Analysis

Chst15-IN-1

Cat. No.: HY-124704 CAS No.: 2158198-77-5 Batch No.: 230021

Chemical Name: 2-Propenamide, 3-(3-bromo-4-hydroxy-5-methoxyphenyl)-2-cyano-N-(2,4-dichlorophenyl)-, (2E)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{11}BrCl_2N_2O_3$

Molecular Weight: 442.09

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.09%

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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