Certificate of Analysis

CDK9-IN-15

Cat. No.: HY-147026
CAS No.: 852678-17-2
Batch No.: 154033

Chemical Name: 1-Naphthalenol, 5-(thieno[2,3-d]pyrimidin-4-ylamino)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{11}N_3OS$ Molecular Weight: 293.34

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Brown to black (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.97%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA