

Certificate of Analysis

AK-IN-1

Cat. No.: HY-148327 CAS No.: 378775-98-5 Batch No.: 280499

Chemical Name: Ethanol, 2-[[5,6-bis(4-methoxyphenyl)furo[2,3-d]pyrimidin-4-yl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{21}N_3O_4$ Molecular Weight: 391.42

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.95%

The product has been tested and complies with the given specifications. Conclusion:

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