

# **Screening Libraries**

**Proteins** 

**Certificate of Analysis** 

# AKN-028 (acetate)

Cat. No.: HY-118304B Batch No.: 228222

**Chemical Name:** N2-(1H-Indol-5-yl)-6-(pyridin-4-yl)pyrazine-2,3-diamine acetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{18}N_6O_2$ 362.39 Molecular Weight:

4°C, sealed storage, away from moisture Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Brown to orange (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.95%

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