

Certificate of Analysis

FD223

Cat. No.: HY-132231 CAS No.: 2050524-24-6 Batch No.: 118157

Chemical Name: Benzenesulfonamide, N-[2-chloro-5-(1H-pyrazolo[3,4-b]pyridin-5-yl)-3-pyridinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{12}CIN_5O_2S$

385.83 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.68%

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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