Inhibitors

Certificate of Analysis

BS-181

Cat. No.: HY-13266 CAS No.: 1092443-52-1

Batch No.: 04993

Chemical Name: Pyrazolo[1,5-a]pyrimidine-5,7-diamine, N5-(6-aminohexyl)-3-(1-methylethyl)-N7-(phenylmethyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{32}N_{6}$ **Molecular Weight:** 380.53

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.10%

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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