Inhibitors



## **Certificate of Analysis**

## **KB SRC 4**

Cat. No.: HY-108488 CAS No.: 1380088-03-8 Batch No.: 246837

**Chemical Name:** 1H-Pyrazolo[3,4-d]pyrimidin-4-amine, 1-[3-[1-([1,1'-biphenyl]-3-ylmethyl)-1H-1,2,3-triazol-5-yl]p

henyl]-3-(4-chlorophenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{32}H_{23}CIN_8$ **Molecular Weight:** 555.03

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (HPLC): 99.66%

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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