Certificate of Analysis

Pilaralisib analogue

 Cat. No.:
 HY-11105

 CAS No.:
 956958-53-5

 Batch No.:
 03450

Chemical Name: Benzenesulfonamide, N-[3-(2,1,3-benzothiadiazol-5-ylamino)-2-quinoxalinyl]-4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{16}N_6O_2S_2$

Molecular Weight: 448.52

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light brown to brown (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.67%

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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