Inhibitors

Certificate of Analysis

(R)-Birabresib

Cat. No.: HY-15743A CAS No.: 1983196-25-3 Batch No.: 100536

Chemical Name: $6 H-Thieno [3,2-f] [1,2,4] triazolo [4,3-a] [1,4] diazepine-6-acetamide, \\ 4-(4-chlorophenyl)-N-(4-hydrophenyl)-N-(4-h$

xyphenyl)-2,3,9-trimethyl-, (6R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{25}\mathsf{H}_{22}\mathsf{CIN}_5\mathsf{O}_2\mathsf{S}$

Molecular Weight: 491.99

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.94%

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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