

Certificate of Analysis

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Product Name : BRD4 degrader AT1

 Cat. No.
 : PC-35351

 CAS No.
 : 2098836-45-2

 Batch No.
 : PC-3535101

Chemical Name : (2S,4R)-1-((R)-2-acetamido-3-((6-(2-((S)-4-(4-chlorophenyl)-2,3,9-trimethyl-6H-thieno[3,2-f]

[1,2,4] triazolo [4,3-a] [1,4] diazepin-6-yl) acetamido) hexyl) thio)-3-methyl butanoyl)-4-hydroxy-10-yl butanoyl buta

N-(4-(4-methylthiazol-5-yl)benzyl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 972.68

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{48}H_{58}CIN_9O_5S_3$ \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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