Certificate of Analysis

PROTAC BRD4 Degrader-11

Cat. No.: HY-138634 **Batch No.:** 255070

Chemical Name: S-((R)-1-(((((3R,5S)-1-((S)-2-(11-(4-(3,5-Difluoropyridin-2-yl)-10-methyl-7-((methylsulfonyl)methyl)

 $\label{local-condition} I)-11-oxo-3,4,10,11-tetrahydro-1H-1,4,10-triazadibenzo[cd,f] azulene-6-carboxamido) undecana mido)-3,3-dimethylbutanoyl)-5-((4-(4-methylthiazol-5-yl)benzyl)carbamoyl)pyrrolidin-3-yl)oxy)carbamoyl) pyrrolidin-3-yl)oxy)carbamoyl) benzyl)carbamoyl) pyrrolidin-3-yl)oxy)carbamoyl) pyrrolidin-3-yl)oxy)carbamoyl) benzyl) benzyl) benzyl)carbamoyl) pyrrolidin-3-yl)oxy)carbamoyl) pyrrolidin-3-yl)oxy)carbamoyl) benzyl) benzyl)$

arbonyl)oxy)propan-2-yl) methanesulfonothioate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{61}H_{75}F_2N_9O_{12}S_4$

Molecular Weight: 1292.56

Storage: -20°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.45%

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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