

Screening Libraries

Proteins

Certificate of Analysis

PROTAC BRD4 Degrader-19

Cat. No.: HY-153459 CAS No.: 2684292-71-3

Batch No.: 397107

Chemical Name: 6H-Thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine-6-acetic acid, 4-[4'-[[[4-[[(3-cyano-4-methyl

-1H-indol-7-yl)amino]sulfonyl]phenyl]methyl]amino]carbonyl][1,1'-biphenyl]-4-yl]-2,3,9-trimeth

yl-, methyl ester, (6S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{44}H_{38}N_8O_5S_2$

Molecular Weight: 822.95

Storage: -20°C, protect from light, stored under nitrogen

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

White to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 98.83%

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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