Certificate of Analysis

PROTAC Her3 Degrader-8

Cat. No.: HY-153796
CAS No.: 2103331-95-7
Batch No.: 286115

Chemical Name: (2R,4S)-1-((R)-2-(2-(4-(3-(3-Acrylamido-4-phenoxyphenyl)-4-amino-1H-pyrazolo[3,4-d]pyrimidin-

1-yl)piperidin-1-yl)acetamido)-3,3-dimethylbutanoyl)-4-hydroxy-N-(4-(4-methylthiazol-5-yl)ben

zyl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₉H₅₅N₁₁O₆S

Molecular Weight: 926.10

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.57%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA