Inhibitors

Certificate of Analysis

$\alpha 5\beta 1$ integrin agonist-1

Cat. No.: HY-139702
CAS No.: 2756557-83-0
Batch No.: 246302

Chemical Name: β-Alanine, N-[2-(5-fluoro-3,4-dihydro-2,4-dioxo-1(2H)-pyrimidinyl)acetyl]-, (1R)-1-[(2R,3S)-2-(car

boxymethyl)-1-[[(2-methylphenyl)amino]carbonyl]-4-oxo-3-azetidinyl]ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{26}FN_5O_9$ Molecular Weight: 547.49

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.96%

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