Certificate of Analysis

MC-Val-Cit-PAB-Indibulin

HY-128908 Cat. No.: 2055896-95-0 CAS No .: Batch No.: 109877

Chemical Name: 4-(2-(1-(4-Chlorobenzyl)-1H-indol-3-yl)-2-oxoacetamido)-1-(4-((S)-2-((S)-2-(6-(2,5-dioxo-2,5-dihy

dro-1H-pyrrol-1-yl)hexanamido)-3-methylbutanamido)-5-ureidopentanamido)benzyl)pyridin-1-

ium

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C50H55ClN9O8

945.48 **Molecular Weight:**

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

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 97.39%

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