## **Certificate of Analysis**

## Val-Cit-amide-Ph-Maytansine

Cat. No.: HY-156897 Batch No.: 315136

**Chemical Name:** Val-Cit-amide-Ph-Maytansine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>51</sub>H<sub>71</sub>ClN<sub>8</sub>O<sub>14</sub>

1055.61 Molecular Weight:

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) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.01%

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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