## **Certificate of Analysis**

## **DMP 777**

Cat. No.: HY-75957 CAS No .: 157341-41-8 Batch No.: 158865

**Chemical Name:** 1-Azetidinecarboxamide, N-[(1R)-1-(1,3-benzodioxol-5-yl)butyl]-3,3-diethyl-2-[4-[(4-methyl-1-pi

perazinyl)carbonyl]phenoxy]-4-oxo-, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{31}H_{40}N_4O_6$ **Molecular Weight:** 564.67

Storage: -20°C, stored under nitrogen

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

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

Purity (LCMS): 99.75%

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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