**Certificate of Analysis** 

## Mc-MMAD

Cat. No.: HY-15740 CAS No .: 1401963-15-2

Batch No.: 10542

**Chemical Name:** L-Valinamide, N-[6-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxohexyl]-N-methyl-L-valyl-N-[(1S,2

R)-2-methoxy-4-[(2S)-2-[(1R,2R)-1-methoxy-2-methyl-3-oxo-3-[[(1S)-2-phenyl-1-(2-thiazolyl)ethy

l]amino]propyl]-1-pyrrolidinyl]-1-[(1S)-1-methylpropyl]-4-oxobutyl]-N-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{51}H_{77}N_7O_9S$ **Molecular Weight:** 964.26

Storage: Powder -20°C 3 years

> 4°C 2 years

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

98.50% Purity (LCMS):

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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<sup>\*</sup> The compound is unstable in solutions, freshly prepared is recommended.