

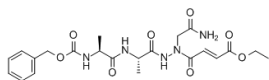
Certificate of Analysis

Product Name: RR-11a analog
Cat. No.: HY-112205A
CAS No.: 685543-66-2
Batch No.: 39036
Chemical Name: L-Alanine, N-[(phenylmethoxy)carbonyl]-L-alanyl-, 2-(2-amino-2-oxoethyl)-2-[(2E)-4-ethoxy-1,4-dioxo-2-buten-1-yl]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₂₉N₅O₈
Molecular Weight: 491.49
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)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.16%
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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