Certificate of Analysis

Dasminapant

Cat. No.: HY-125593 CAS No.: 1570231-89-8

Batch No.: 86845

Chemical Name: Pyrrolo[1,2-a][1,5]diazocine-8-carboxamide, 3,3'-[1,3-phenylenebis(sulfonyl)]bis[N-(diphenylme

thyl)decahydro-5-[[(2S)-2-(methylamino)-1-oxopropyl]amino]-6-oxo-, (5S,5'S,8S,8'S,10aR,10'aR)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{60}H_{72}N_{10}O_{10}S_2$

Molecular Weight: 1157.40

-20°C, stored under nitrogen Storage:

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Enantiomeric Excess: 98.90% Purity (HPLC): 99.36%

Chirality: Confirmed by Chiral raw material

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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