

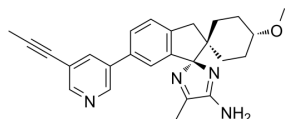
Certificate of Analysis

Product Name: Lanabecestat
Cat. No.: HY-100740
CAS No.: 1383982-64-6
Batch No.: 27024
Chemical Name: Dispiro[cyclohexane-1,2'-[2H]indene-1'(3'H),2''-[2H]imidazol]-4''-amine, 4-methoxy-5''-methyl-6'-[5-(1-propyn-1-yl)-3-pyridinyl]-, (1 α ,1'R,4 β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₂₈N₄O
Molecular Weight: 412.53
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): 99.76%
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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