

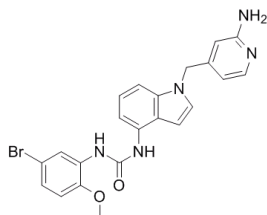
Certificate of Analysis

Product Name: JI-101
Cat. No.: HY-16265
CAS No.: 900573-88-8
Batch No.: 20732
Chemical Name: Urea, N-[1-[(2-amino-4-pyridinyl)methyl]-1H-indol-4-yl]-N'-(5-bromo-2-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₂₀BrN₅O₂
Molecular Weight: 466.33
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): 99.78%
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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