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Certificate of Analysis

JBJ-09-063 (hydrochloride)

Cat. No.: HY-147183B **Batch No.:** 315011

Chemical Name: 2H-Isoindole-2-acetamide, α-(5-fluoro-2-hydroxyphenyl)-1,3-dihydro-6-[4-(1-methyl-4-piperidin

yl)phenyl]-1-oxo-N-2-thiazolyl- (hydrochloride)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₁H₃₀ClFN₄O₃S

Molecular Weight: 593.11

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.37%

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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