

Certificate of Analysis

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 Product Name
 : JNJ-10191584

 Cat. No.
 : PC-20926

 CAS No.
 : 73903-17-0

 Batch No.
 : PC-2092601

Chemical Name : (5-chloro-1H-benzo[d]imidazol-2-yl)(4-methylpiperazin-1-yl)methanone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 278.74

Molecular Formula : C₁₃H₁₅Cl

Molecular Formula: $C_{13}H_{15}CIN_4O$ Storage: Powder-20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

CAS: 73903-17-0

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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