

Certificate of Analysis

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 Product Name
 : Aripiprazole

 Cat. No.
 : PC-23422

 CAS No.
 : 129722-12-9

 Batch No.
 : PC-2342201

Chemical Name : 7-(4-(4-(2,3-Dichlorophenyl)piperazin-1-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 448.39

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

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ANALYTICAL DATA

Appearance : Solid powder

HNMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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