

Certificate of Analysis

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Product Name : ARC 239 dihydrochloride

 Cat. No.
 : PC-60704

 CAS No.
 : 55974-42-0

 Batch No.
 : PC-6070401

Chemical Name : 2-[2-(4-(2-Methoxyphenyl)piperazin-1-yl)ethyl]-4,4-dimethyl-1,3-(2H,4H)-isoquinolindione

dihydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 480.43

 $\begin{tabular}{ll} \textbf{Molecular Formula} & : & $C_{24}H_{29}N_3O_{3\cdot2}HCI \\ \end{tabular}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

2HCI O

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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