

Certificate of Analysis

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Product Name : Cariprazine hydrochloride

 Cat. No.
 : PC-24330

 CAS No.
 : 1083076-69-0

 Batch No.
 : PC-2433001

Chemical Name : 3-(trans-4-(2-(4-(2,3-Dichlorophenyl)piperazin-1-yl)ethyl)cyclohexyl)-1,1-dimethylurea

hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 463.87

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

CI H-CI

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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