

Certificate of Analysis

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Product Name : Clonidine hydrochloride

 Cat. No.
 : PC-23250

 CAS No.
 : 4205-91-8

 Batch No.
 : PC-2325001

Chemical Name : N-(2,6-Dichlorophenyl)-4,5-dihydro-1H-imidazol-2-amine hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CHN H-CI

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR 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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