

Certificate of Analysis

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 Product Name
 : ML180

 Cat. No.
 : PC-38445

 CAS No.
 : 863588-32-3

 Batch No.
 : PC-3844501

Chemical Name : 6-[4-(3-Chlorophenyl)-1-piperazinyl]-3-cyclohexyl-2,4(1H,3H)-pyrimidinedione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 388.89

Molecular Formula : $C_{20}H_{25}CIN_4O_2$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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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