

Certificate of Analysis

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 Product Name
 : ML-184

 Cat. No.
 : PC-70188

 CAS No.
 : 794572-10-4

 Batch No.
 : PC-7018801

Chemical Name : 3-[[4-(2,3-Dimethylphenyl)-1-piperazinyl]carbonyl]-N,N-dimethyl-4-(1-

pyrrolidinyl)benzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 470.6

 $\textbf{Molecular Formula} \qquad \qquad : \ \ C_{25}H_{34}N_4O_3S$

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 powder

H 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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