

## **Certificate of Analysis**

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**Product Name** : Ansofaxine hydrochloride

 Cat. No.
 : PC-21182

 CAS No.
 : 916918-84-8

 Batch No.
 : PC-2118201

**Chemical Name** : 4-(2-(dimethylamino)-1-(1-hydroxycyclohexyl)ethyl)phenyl 4-methylbenzoate hydrochloride

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 417.97Molecular Formula :  $C_{24}H_{32}CINO_3$ 

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

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!

E-mail: tech@probechem.com