

## **Certificate of Analysis**

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 Product Name
 : Diclofensine

 Cat. No.
 : PC-45481

 CAS No.
 : 67165-56-4

 Batch No.
 : PC-4548101

**Chemical Name** : Isoquinoline, 4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-7-methoxy-2-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 322.229
Molecular Formula : C<sub>17</sub>H<sub>17</sub>Cl<sub>2</sub>NO

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

**Chemical Structure** 

O N 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