

## **Certificate of Analysis**

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 Product Name
 : BC-23

 Cat. No.
 : PC-61804

 CAS No.
 : 6298-15-3

 Batch No.
 : PC-6180401

**Chemical Name** : 4-[(3-chloro-1,4-dioxonaphthalen-2-yl)amino]-N-pyridin-2-ylbenzenesulfonamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight :** 439.87

**Molecular Formula** :  $C_{21}H_{14}CIN_3O_4S$ 

**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!

E-mail: tech@probechem.com