

## **Certificate of Analysis**

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 Product Name
 : DASA-58

 Cat. No.
 : PC-45611

 CAS No.
 : 1203494-49-8

 Batch No.
 : PC-4561101

Chemical Name : Benzenamine, 3-[[4-[(2,3-dihydro-1,4-benzodioxin-6-yl)sulfonyl]hexahydro-1H-1,4-diazepin-

1-yl]sulfonyl]-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 453.5324 \\ \textbf{Molecular Formula} & : & C_{19}H_{23}N_3O_6S_2 \\ \end{tabular}$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

**Chemical Structure**:

$$\begin{array}{c|c} H_2N & O & O \\ \hline O & N & O \\ \hline O & N & O \\ \hline O & O \\ \hline \end{array}$$

## **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