

## **Certificate of Analysis**

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 Product Name
 : AMG-3969

 Cat. No.
 : PC-43024

 CAS No.
 : 1361224-53-4

 Batch No.
 : PC-4302401

Chemical Name : Benzenemethanol, 4-[(2S)-4-[(6-amino-3-pyridinyl)sulfonyl]-2-(1-propyn-1-yl)-1-

piperazinyl]- $\alpha$ , $\alpha$ -bis(trifluoromethyl)-

## **PHYSICAL AND CHEMICAL PROPERTIES**

 $\begin{tabular}{lll} \textbf{Molecular Weight} & : & 522.4639 \\ \textbf{Molecular Formula} & : & $C_{21} H_{20} F_6 N_4 O_3 S$ \\ \end{tabular}$ 

**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!

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