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## **Certificate of Analysis**

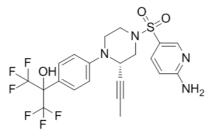
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: AMG-3969
Cat. No.	: PC-43024
CAS No.	: 1361224-53-4
Batch No.	: PC-4302401
Chemical Name	<ul> <li>Benzenemethanol, 4-[(2S)-4-[(6-amino-3-pyridinyl)sulfonyl]-2-(1-propyn-1-yl)-1- piperazinyl]-α,α-bis(trifluoromethyl)-</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 522.4639		
Molecular Formula	: C <sub>21</sub> H <sub>20</sub> F <sub>6</sub> N <sub>4</sub> O <sub>3</sub> S		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure :



## **ANALYTICAL DATA**

Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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