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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SB-699551
Cat. No.	: PC-38716
CAS No.	: 791789-61-2
Batch No.	: PC-3871601
Chemical Name	<ul> <li>N-[2-(Dimethylamino)ethyl]-N-[[4'-[[(2-phenylethyl)amino]methyl][1,1'-biphenyl]-4- yl]methyl]cyclopentanepropanamide</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 511.754
Molecular Formula	: C <sub>34</sub> H <sub>45</sub> N <sub>3</sub> O
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 powder <sup>1</sup>H NMR Spectrum : Consistent with HPLC : Consistent with NP : Consistent with Purity (HPLC and/or LCMS) : >98% Conclusion

> Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com

: The product has been tested and complies with the given specifications.