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## **Certificate of Analysis**

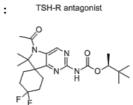
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SYD5115
Cat. No.	: PC-20498
CAS No.	: 3043770-26-6
Batch No.	: PC-2049801
Chemical Name	: (S)-3,3-dimethylbutan-2-yl (5'-acetyl-4,4-difluoro-6',6'-dimethyl-5',6'- dihydrospiro[cyclohexane-1,7'-pyrrolo[3,2-d]pyrimidin]-2'-yl)carbamate

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 438.52	
Molecular Formula	: C <sub>22</sub> H <sub>32</sub> F <sub>2</sub> N <sub>4</sub> O <sub>3</sub>	
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	: 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