

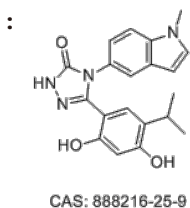
# Certificate of Analysis

<b>Product Name</b>	: STA-9090
<b>Cat. No.</b>	: PC-20710
<b>CAS No.</b>	: 888216-25-9
<b>Batch No.</b>	: PC-2071001
<b>Chemical Name</b>	: 5-(2,4-dihydroxy-5-isopropylphenyl)-4-(1-methyl-1H-indol-5-yl)-2,4-dihydro-3H-1,2,4-triazol-3-one

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Weight</b>	: 364.41	
<b>Molecular Formula</b>	: C <sub>20</sub> H <sub>20</sub> N <sub>4</sub> O <sub>3</sub>	
<b>Storage</b>	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

### Chemical Structure



## ANALYTICAL DATA

<b>Appearance</b>	: Solid powder
<b><sup>1</sup>H NMR Spectrum</b>	: Consistent with
<b>HPLC</b>	: Consistent with
<b>NP</b>	: Consistent with
<b>Purity (HPLC and/or LCMS)</b>	: >98%
<b>Conclusion</b>	: 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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