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## **Certificate of Analysis**

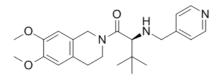
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: TCS-OX2-29
Cat. No.	: PC-42159
CAS No.	: 372523-75-6
Batch No.	: PC-4215901
Chemical Name	: 1-Butanone, 1-(3,4-dihydro-6,7-dimethoxy-2(1H)-isoquinolinyl)-3,3-dimethyl-2-[(4- pyridinylmethyl)amino]-, (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 397.5105		
Molecular Formula	: C <sub>23</sub> H <sub>31</sub> N <sub>3</sub> O <sub>3</sub>		
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