

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: L6H21
Cat. No.	: PC-21724
CAS No.	: 24533-47-9
Batch No.	: PC-2172401
Chemical Name	: (E)-3-(2,3-dimethoxyphenyl)-1-(4-methoxyphenyl)prop-2-en-1-one

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	298.34		
Molecular Formula	:	C <sub>18</sub> H <sub>18</sub> O <sub>4</sub>		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:		_0_	
		CAS: 24533-47-9		

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.

E-mail: tech@probechem.com