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## **Certificate of Analysis**

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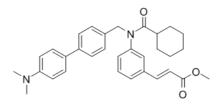
Product Name	: Fexaramine
Cat. No.	: PC-42734
CAS No.	: 574013-66-4
Batch No.	: PC-4273401
Chemical Name	<ul> <li>2-Propenoic acid, 3-[3-[(cyclohexylcarbonyl)[[4'-(dimethylamino)[1,1'-biphenyl]-4- yl]methyl]amino]phenyl]-, methyl ester</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 496.6398	
Molecular Formula	: C <sub>32</sub> H <sub>36</sub> N <sub>2</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!

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