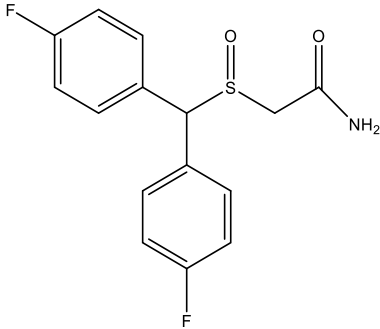


Certificate of Analysis

Product Name:	Lot#:	NuMega Reference #:
Flmodafinil	021022	2211EURO.163K

Chemical Name											
2-[bis(4-fluorophenyl)methylsulfinyl]acetamide											
Chemical Structure	Theoretical Analysis										
	<table> <tr> <td>Name:</td> <td>Flmodafinil</td> </tr> <tr> <td>Lot#:</td> <td>021022</td> </tr> <tr> <td>Chemical Formula:</td> <td>C₁₅H₁₃F₂NO₂S</td> </tr> <tr> <td>Exact Mass:</td> <td>309.0635</td> </tr> <tr> <td>Molecular Weight:</td> <td>309.331</td> </tr> </table>	Name:	Flmodafinil	Lot#:	021022	Chemical Formula:	C ₁₅ H ₁₃ F ₂ NO ₂ S	Exact Mass:	309.0635	Molecular Weight:	309.331
Name:	Flmodafinil										
Lot#:	021022										
Chemical Formula:	C ₁₅ H ₁₃ F ₂ NO ₂ S										
Exact Mass:	309.0635										
Molecular Weight:	309.331										

Analysis Item	Specifications/ Results
Appearance	White solid
Structure	The H-1 spectra of the sample is consistent with the structure of Flmodafinil.
Solubility	Dimethyl sulfoxide
Conclusion	The results of the experiments carried out on the sample are consistent with the structure of Flmodafinil.

Certified by: Ben Shen
Ben Shen, Ph.D.

Date: 11-23-22