



**MP Biomedicals, LLC**

29525 Fountain Parkway  
Solon, Ohio 44139

Telephone: 440/337-1200  
Toll Free: 800/854-0530

Fax: 440/337-1180  
web: www.mpbio.com

## Certificate of Analysis

<b>Product Description:</b> Staurosporine_ <b>Catalog Number:</b> 191400_ <b>Lot:</b> 2570K_
--

<b>Formula:</b> C <sub>28</sub> H <sub>26</sub> N <sub>4</sub> O <sub>3</sub> <b>CAS #:</b> 62996-74-1 <b>Physical Description:</b> Off-white Powder	<b>Formula Weight:</b> 466.50 <b>Storage:</b> +4°C, protect from light
--	---

Test	Specification	Result
Identity Test	Passes	Passes
Source	<i>Streptomyces</i> sp.	<i>Streptomyces</i> sp.
Purity	≥98%	>99%

Lambda max. 241, 292, 334, 355, 375 nm  
Melting Point: 237°C

12/29/2008 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

This is an electronically generated document  
<mailto:biotech@mpbio.com>  
<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)