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## Certificate of Analysis

**Product Description:** Staurosporine, molecular biology reagent  
**Catalog Number:** 194805  
**Lot:** R26287

<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> 466.5 <b>Storage:</b> +4°C, protect from light
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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

11/24/2009 - Christina Marotta  
MP Biomedicals, LLC.  
Technical Director

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