

## CERTIFICATE of ANALYSIS

<b>PRODUCT:</b>	<b>BISINDOLYLMALEIMIDE V</b> [2,3-bis(1H-Indol-3-yl)-N-methylmaleimide]; Ro 31-6045 C <sub>21</sub> H <sub>15</sub> N <sub>3</sub> O <sub>2</sub> , M.W. 341.3, CAS# [113963-68-1]
<b>PRODUCT NUMBER:</b>	B-1291
<b>LOT NUMBER:</b>	G1254
<b>APPEARANCE:</b>	Red/orange solid
<b>SOLUBILITY:</b>	Soluble in DMSO @ 35mg/ml, or ethanol @ 9mg/ml
<b>PURITY (TLC):</b>	98%
<b>NMR:</b>	Conforms
<b>PRODUCT INFORMATION:</b>	A cell-permeable negative control compound for protein kinase C inhibition studies (IC <sub>50</sub> > 100 μM). Blocks the activation of mitogen-stimulated protein kinase p70s6k/p85s6k in vivo (IC <sub>50</sub> 8 μM). Refer to G-1063 for Bisindolylmaleimide I.
<b>STORAGE &amp; HANDLING:</b>	Store desiccated at -20°C. <b>PROTECT FROM LIGHT!</b> CAUTION: For laboratory research & scientific manufacturing use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: LA