

## CERTIFICATE of ANALYSIS

<b>PRODUCT:</b>	<b>Ac-ESMD-CHO</b> Pro Caspase-3 Inhibitor, [Ac-Glu-Ser-Met-Asp-CHO], C <sub>19</sub> H <sub>30</sub> N <sub>4</sub> O <sub>10</sub> S, M.W. 506.54
<b>PRODUCT NUMBER:</b>	G-1073
<b>LOT NUMBER:</b>	G1265
<b>APPEARANCE:</b>	White lyophilized powder
<b>SOLUBILITY:</b>	Soluble in water, > 1mg/mL
<b>PEPTIDE CONTENT:</b>	78%
<b>PURITY (HPLC):</b>	95.1
<b>STORAGE &amp; HANDLING:</b>	Store at -20°C.

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