

## Certificate of Analysis

<b>PRODUCT:</b>	<b>Camptothecin</b> [(S)-(+)-Camptothecine; MAG-CPT; NSC 94600; (S)-4-ethyl-4-hydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione] <b>C<sub>20</sub>H<sub>16</sub>N<sub>2</sub>O<sub>4</sub>, M.W. 348.4, CAS# [7689-03-4]</b>
<b>PRODUCT NUMBER:</b>	C-1261
<b>LOT NUMBER:</b>	J1264A (Same as Mother Lot# J1264)
<b>APPEARANCE:</b>	Beige powder
<b>SOLUBILITY:</b>	May be dissolved in DMSO (5 mg/ml); or ethanol (5mg/ml)
<b>ANALYSIS (TLC):</b>	98%
<b>ANALYSIS (NMR):</b>	Conforms
<b>STORAGE &amp; HANDLING:</b>	Store desiccated at -20°C. <b><u>WARNING</u>: TOXIC!</b> <b>PROTECT FROM LIGHT &amp; MOISTURE!</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: KLS