

## Certificate of Analysis

<b>Product Name:</b>	Acemetacin
<b>Cat. No.:</b>	CS-2597
<b>CAS No.:</b>	53164-05-9
<b>Batch No.:</b>	17145
<b>Chemical Name:</b>	1H-Indole-3-acetic acid, 1-(4-chlorobenzoyl)-5-methoxy-2-methyl-, carboxymethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>21</sub> H <sub>18</sub> ClNO <sub>6</sub>
<b>Molecular Weight:</b>	415.82
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	

### ANALYTICAL DATA

<b>Appearance:</b>	Light yellow to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (LCMS):</b>	99.97%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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