

## Certificate of Analysis

<b>Product Name:</b>	ARS-1630
<b>Cat. No.:</b>	CS-0035117
<b>CAS No.:</b>	1698055-86-5
<b>Batch No.:</b>	31980
<b>Chemical Name:</b>	2-Propen-1-one, 1-[4-[(7R)-6-chloro-8-fluoro-7-(2-fluoro-6-hydroxyphenyl)-4-quinazolinyl]-1-piperazinyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>21</sub> H <sub>17</sub> ClF <sub>2</sub> N <sub>4</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	430.84
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	

### ANALYTICAL DATA

<b>Appearance:</b>	White to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Enantiomeric Excess:</b>	99.55%
<b>Purity (LCMS):</b>	98.01%
<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.**

Tel: 732-484-9848

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA