

## **CERTIFICATE OF ANALYSIS**

The Power to Question

 Catalog Number:
 sc-296379

 Lot Number:
 SAMPLE

 Product Name:
 SER 601

 CAS Number:
 1048038-90-9

 Molecular Formula:
 C<sub>28</sub>H<sub>38</sub>N<sub>2</sub>O<sub>2</sub>

 Molecular Weight:
 434.61

Test	Result
Identification (Mass Spectrometry)	MH+: 435.1
Purity (HPLC)	100.0%
Purity (TLC)	100%
Melting Point	165 - 169 °C
Infrared Spectrum	Complies
λmax	217, 250, 258, 307, 323, 335 nm

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.