

## Certificate of Analysis

<b>Product Name</b>	Ziconotide acetate (Ziconotide acetate; SNX-111 acetate)
<b>Catalog No.</b>	V71474
<b>Batch No.</b>	V7147401

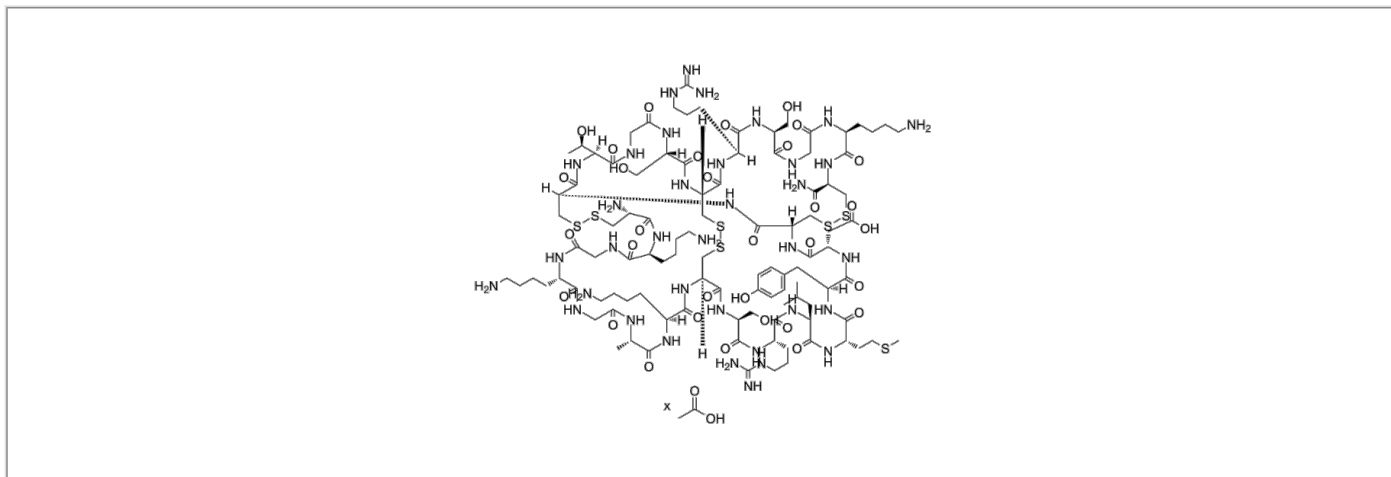
### 1. Physical and Chemical Properties

<b>Appearance</b>	
<b>Molecular Formula</b>	C <sub>104</sub> H <sub>176</sub> N <sub>36</sub> O <sub>34</sub> S <sub>7</sub>
<b>Molecular Weight</b>	2699.18605232239
<b>Purity</b>	=99.90%
<b>CAS No.</b>	914454-03-8
<b>Production Date</b>	2024-02-08

### 2. Analytical Data

<b>HPLC</b>	Indicates =99.90% purity
<b>NMR.</b>	Consistent with structure
<b>Mass Spectrum</b>	Consistent with structure

### 3. Structure



### 4. Storage Condition

<b>Short term storage (weeks)</b>	0-4 °C under dry condition for six weeks
<b>Long term storage (months)</b>	-20 °C under dry condition for three years

**Products are for research use only • Not for human or veterinary use**