

<b>Name</b>	<b>Aviptadil</b>
<b>Cat #</b>	PP-1090
<b>Size</b>	1 g, 10 g, 100, g and bulk custom packages
<b>CAS#</b>	40077-57-4
<b>Mol. Mass</b>	3326.78
<b>Formula</b>	C <sub>14</sub> H <sub>23</sub> N <sub>4</sub> O <sub>4</sub> S
<b>Sequence</b>	H-His-Ser-Asp-Ala-Val-Phe-Thr-Asp-Asn-Tyr-Thr-Arg-Leu-Arg-Lys-Gln-Met-Ala-Val-Lys-Lys-Tyr-Leu-Asn-Ser-Ile-Leu-Asn-NH <sub>2</sub>
<b>Purity</b>	
<b>Appearance</b>	
<b>General Information</b>	Aviptadil, also known as vasoactive intestinal polypeptide (VIP), is a 28 amino acid neuropeptide that belongs to the glucagons-growth hormone-releasing factor secretion super family. It plays a special role as it exerts potent anti-inflammatory and immunomodulatory effects. In addition, Aviptadil acts as a potent systemic vasodilator and bronchodilator; it inhibits the proliferation of vascular and bronchial smooth muscle cells and decreases platelet aggregation.

