

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	06423
<b>Product</b>	<b><i>N<sup>α</sup>-Z-N<sup>ω</sup>-(2,2,4,6,7-pentamethyldihydrobenzofuran-5-sulfonyl)-D-Z-D-Arg(Pbf)-OH•CHA</i></b>
<b>CAS Number</b>	200191-00-0
<b>Molecular Formula</b>	C <sub>27</sub> H <sub>36</sub> N <sub>4</sub> O <sub>7</sub> S•C <sub>6</sub> H <sub>13</sub> N
<b>Molecular Weight</b>	659.85
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<b>Appearance</b>	White to off-white powder
<b>Clarity &amp; Color</b>	Clear
<b>Water Content (Karl Fisher)</b>	≤ 1.0%
<b>Optical Rotation</b>	-7.0° to -9.0° (C=1 in MeOH)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**