

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	47381
<b>Product</b>	<b>Advantame</b> (S)-3-[[[3-(3-Hydroxy-4-methoxyphenyl)propyl]amino]-4-[[[(S)-1-Methyl N-[3-(3-hydroxy-4-methoxyphenyl)propyl]-L- $\alpha$ -aspartyl-L-
<b>CAS Number</b>	714229-20-6
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>30</sub> N <sub>2</sub> O <sub>7</sub> ·H <sub>2</sub> O
<b>Molecular Weight</b>	476.53

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<b>Warnings</b>	<i>Air sensitive!</i>
<b>Appearance</b>	White to off-white powder
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at 2 - 8 °C, under inert gas

**For Laboratory Use Only**