

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	02143
<b>Product</b>	<b><i>N</i><sup>α</sup>-<b>Z-L-asparagine</b> Z-L-Asn-OH (S)-2-Benzoyloxycarbonylamino-succinamic acid</b>
<b>CAS Number</b>	2304-96-3
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> O <sub>5</sub>
<b>Molecular Weight</b>	266.3

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<b>Appearance</b>	White to off-white powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 6 ± 1.5 °
<b>Purity by HPLC</b>	≥ 97%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**