

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	12346
<b>Product</b>	<b>Z-3,5-diiodo-L-tyrosine ethyl ester</b>  Z-3,5-diiodo-L-Tyr-OEt
<b>CAS Number</b>	102202-92-6
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>18</sub> NO <sub>5</sub> I <sub>2</sub>
<b>Molecular Weight</b>	594.14
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<b>Appearance</b>	Yellow powder
<b>Solubility</b>	Clear in MeOH
<b>Melting Point</b>	114 - 116 °C
<b>Optical Rotation</b>	[α] <sup>25</sup> <sub>D</sub> = -18 ± 1 ° (C=1 in DMF)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**