

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	11802
<b>Product</b>	<b>Acetyl-<i>O</i>-methyl-L-tyrosine</b>  Ac-L-Tyr(Me)-OH  <i>N</i> -Acetyl-4-methoxy-L-phenylalanine
<b>CAS Number</b>	28047-05-4
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>15</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	237.26
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<b>Appearance</b>	Off-white powder
<b>Melting Point</b>	143 - 147 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = -9 ± 1 ° (C=1.025 in DMF)
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**