

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	04351
<b>Product</b>	<b><i>N<sup>α</sup>-Ac-N<sup>δ</sup>-trityl-L-glutamine</i></b>
	Ac-L-Gln(Trt)-OH
<b>CAS Number</b>	163277-79-0
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>26</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	430.51

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<b>Appearance</b>	White powder
<b>Melting Point</b>	204-214° C
<b>Optical Rotation</b>	-3.5° ± 1° (c=1 in DMF)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**