

# *Chem-Impex International, Inc.*

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## *Certificate of Analysis*

<b>Catalogue Number</b>	05491
<b>Lot Number</b>	5491-072701-1
<b>Product</b>	<b>Boc-D-glutamic acid</b>

Boc-D-Glu-OH

<b>CAS Number</b>	34404-28-9
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>17</sub> NO <sub>6</sub>

<b>Molecular Weight</b>	247.25
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<b>Melting Point</b>	110-113 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>22</sup> = +13.5° (C=1.090% in MeOH)
<b>Purity by HPLC</b>	98%
<b>Storage</b>	Store at 0-8°C

<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only
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**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**