

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	03958
<b>Lot Number</b>	000027-26219-1
<b>Product</b>	<b>Boc-L-aspartic acid <math>\beta</math>-benzyl ester <math>\alpha</math>-4-</b> Boc-L-Asp(OBzl)-ONp
<b>CAS Number</b>	26048-69-1
<b>Molecular Formula</b>	C <sub>22</sub> H <sub>24</sub> N <sub>2</sub> O <sub>8</sub>
<b>Molecular Weight</b>	444.44

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<b>Appearance</b>	Off-white powder
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>D</sub> <sup>20</sup> = -8.8 ° (C=1 in Dioxane)
<b>Purity by HPLC</b>	99.9%
<b>Storage</b>	Store at 0 - 8 °C
<b>Additional Information</b>	Gradient : 50 - 100%B in 20 minutes

**Remarks** See material safety data sheet for additional information  
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager