

Chem-Impex International, Inc.

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Wood Dale, IL 60191

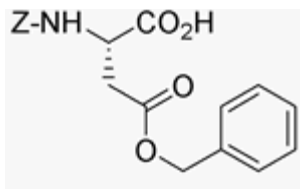
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	02147
Product	Z-L-aspartic acid β-benzyl ester
	Z-L-Asp(OBzl)-OH
CAS Number	3479-47-8
Molecular Formula	C ₁₉ H ₁₉ NO ₆
Molecular Weight	357.4
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Water Content (Karl Fisher)	$\leq 0.5\%$
Loss on Drying	$\leq 1\%$
Free Amino Acids	$\leq 0.2\%$
Other Amino Acids	$\leq 0.1\%$
Residue On Ignition	$\leq 0.1\%$ (SO ₄)
Ash	$\leq 0.1\%$
Assay	$\geq 99\%$
Assay by titration	$\geq 98\%$
Purity by TLC	$\geq 99\%$
Chiral Purity	$\geq 99\%$
Storage	Store at 0-8°C

For Laboratory Use Only