

Chem-Impex International, Inc.

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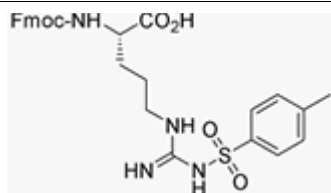
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	02381
Product	<i>N</i>^α-Fmoc-<i>N</i>^ω-(4-toluenesulfonyl)-L-arginine
	Fmoc-L-Arg(Tos)-OH
CAS Number	83792-47-6
Molecular Formula	C ₂₈ H ₃₀ N ₄ O ₆ S
Molecular Weight	550.6
Optical Rotation	$\alpha^{20}_{\text{D}} = -4.9 \pm 2^{\circ}$ (c=1, DMF)
Residue On Ignition	≤ 0.2%
Assay	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only