Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number Lot Number Product	05396 20071015 Ν^α-Boc-Ν^ω-Ζ-L-arginine
	Boc-L-Arg(Z)-OH
CAS Number	51219-18-2
Molecular Formula	$C_{19}H_{28}N_4O_6$
Molecular Weight	408.5
Appearance	White powder
Solubility	Clear solution (0.1 g in 2 mL DMF)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to standard
¹³ C NMR	Conforms to structure
¹ H NMR	Conforms to structure
Purity by HPLC	99.101%
Storage	Store at 0-8 °C
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

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Bala Kumar Quality Control Manager