Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	29663
Lot Number	000630-21606
Product	(2 <i>R</i> ,4 <i>R</i>)-Boc-4-amino-1-Fmoc-pyrrolidine-2- carboxylic acid
Molecular Formula	$C_{25}H_{28}N_2O_6$
Molecular Weight	452.51
Appearance	White powder
Optical Rotation	$[a]_D^{20} = +29.0^{\circ} (C=1, \text{ in DMF})$
Analysis by Mass Spectra	M = 451.8
¹³ C NMR	Conforms to structure
¹ H NMR	Conforms to structure
Purity by HPLC	99.5%
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