## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number	02664
Lot Number	000424-160322-32101
Product	Boc-N-methyl-L-norleucine (oil)
	Boc-N-Me-L-Nle-OH
	Boc-N-methyl-L-2-aminohexanoic acid
CAS Number	117903-25-0
Molecular Formula	$C_{12}H_{23}NO_4$
Molecular Weight	245.3
Appearance	Yellow clear oil
Solubility	Clear solution (0.3 g in 2 mL DMF)
<b>Optical Rotation</b>	[a] <sup>20</sup> <sub>D</sub> = -31.8 ° (C=1 in DMF)
Infrared Spectrum	Conforms to structure
Analysis by Mass Spectra	Conforms to structure
<sup>1</sup> H NMR	Conforms to structure
Purity by HPLC	99.08%
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