## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number Lot Number Product	29707 000630-22605 ( <i>R</i> )-Fmoc-2-amino-3,3-dimethyl-pent-4-enoic acid
Molecular Formula	$C_{22}H_{23}NO_4$
Molecular Weight	365.43
Appearance	White powder
<b>Optical Rotation</b>	$[a]_D = + 12.9 \circ (C=1 \text{ in DMF})$
Analysis by Mass Spectra	$[M+H]^{+} = 365.9$
Purity by HPLC	99.6%
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