

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	07145
<b>Product</b>	<b>Fmoc-1,5-diaminopentane hydrochloride</b>
<b>Lot Number</b>	000129-12117 Fmoc-NH(CH <sub>2</sub> ) <sub>5</sub> NH <sub>2</sub> •HCl
<b>CAS Number</b>	118119-32-7
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>24</sub> N <sub>2</sub> O <sub>2</sub> •HCl
<b>Molecular Weight</b>	360.9

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<b>Appearance</b>	White crystalline powder
<b>Assay by titration</b>	99.8%
<b>Purity by HPLC</b>	99.8%
<b>Purity by TLC</b>	> 99%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	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



**Bala Kumar**  
Quality Control Manager