

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	31312
<b>Lot Number</b>	001331-20170901-1
<b>Product</b>	<b>N-Fmoc-hydroxylamine</b> 9-Fluorenylmethyl N-hydroxycarbamate
<b>CAS Number</b>	190656-01-0
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>13</sub> NO <sub>3</sub>
<b>Molecular Weight</b>	255.27

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<b>Appearance</b>	White powder
<b>Solubility</b>	Colorless transparent solution (1 g in 10 ml THF)
<b>Melting Point</b>	168.6-169.8 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.2%
<b>Storage</b>	Store at 2-8 °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