

# Chem-Impex International, Inc.

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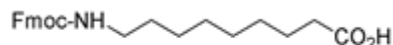
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	07134
<b>Product</b>	<b>Fmoc-9-aminononanoic acid</b> Fmoc-9-Anc-OH
<b>CAS Number</b>	212688-52-3
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>29</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	395.6

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<b>Appearance</b>	White to off-white powder
<b>Solubility</b>	Clear solution (0.1 g in 2 mL DMF)
<b>Melting Point</b>	124 - 128 °C
<b>Water Content (Karl Fisher)</b>	≤ 2%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Loss on Drying</b>	≤ 2% (60 °C, 2h)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**