

Chem-Impex International, Inc.

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825 Dillon Drive

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Certificate of Analysis

| | |
|--------------------------|---|
| Catalogue Number | 00144 |
| Lot Number | 000424-200501-00102 |
| Product | Fmoc-Chloride 9-Fluorenylmethyl chloroformate |
| CAS Number | 28920-43-6 |
| Molecular Formula | C ₁₅ H ₁₁ ClO ₂ |
| Molecular Weight | 258.7 |

| | |
|--------------------------|---|
| Appearance | Light yellow crystalline powder |
| Solubility | Clear solution (0.5 g in 10 mL Acetone) |
| Melting Point | 62.9 - 63.1 °C |
| Infrared Spectrum | Conforms to structure |
| ¹H NMR | Conforms to structure |
| Purity by HPLC | 99.41% |
| 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



Bala Kumar
Quality Control Manager