## Chem-Impex International, Inc.

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## Certificate of Analysis

| Catalogue Number<br>Product | 35203<br>Fmoc-D-azetidine-2-carboxylic acid     |
|-----------------------------|---|
| Lot Number                  | 000424-190830-23468                             |
|                             | Fmoc-( <i>R</i> )-azetidine-2-carboxylic acid   |
| CAS Number                  | 374791-02-3                                     |
| Molecular Formula           | C <sub>19</sub> H <sub>17</sub> NO <sub>4</sub> |
| Molecular Weight            | 323.34  |
| Appearance                  | White to off-white powder                       |
| Analysis by Mass Spectra    | Conforms to standard                            |
| <b>Residual Solvents</b>    | Not identified                                  |
| Related Substances          | Not identified                                  |
| <sup>1</sup> H NMR          | Conforms to structure                           |
| Chiral HPLC                 | 100% (ee)                                       |
| L-Enantiomer                | Not detected                                    |
| Purity by HPLC              | 99.2%   |
| Storage                     | Store at RT                                     |

RemarksSee material safety data sheet for additional informationFor laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

kumer.

Bala Kumar Quality Control Manager