



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**CAT. No.: 04-519**

|                                      |   |
|--------------------------------------|---|
| <u>Product Name:</u>                 | <b>BOC-D-2-AMINOBUTYRIC ACID<br/>(Boc-D-2-Abu-OH)</b> |
| <u>CAS Number:</u>                   | [45121-22-0]  |
| <u>Lot Number:</u>                   | 11494-AA/4  |
| <u>Chemical Formula:</u>             | C <sub>9</sub> H <sub>17</sub> NO <sub>4</sub>        |
| <u>Molecular Weight:</u>             | 203.3   |
| <u>Appearance:</u>                   | Colorless liquid                                      |
| <u>(α)<sub>D</sub><sup>20</sup>:</u> | +15.9°(1% MeOH)                                       |
| <u>Purity (HPLC):</u>                | 97.9%   |
| <u>Assay (NaOH):</u>                 | 97.3%   |
| <u>Water content:</u>                | 0.7%  |

