



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**CAT. No.: 04-2177**

|                            |  |
|----------------------------|--|
| <u>Product Name:</u>       | <b>4-NITRO-DL-PHENYLALANINE</b><br>(DL-Phe(4-NO <sub>2</sub> )-OH) |
| <u>CAS Number:</u>         | [2922-40-9]  |
| <u>Lot Number:</u>         | N23952   |
| <u>Chemical Formula:</u>   | C <sub>9</sub> H <sub>10</sub> N <sub>2</sub> O <sub>4</sub>       |
| <u>Molecular Weight:</u>   | 210.2  |
| <u>Melting Point:</u>      | 243°C (Dec)  |
| <u>Appearance:</u>         | Off White powder   |
| <u>Water Content (KF):</u> | 0.1%   |
| <u>Solubility:</u>         | 1%, (0.1 NaOH)   |
| <u>Storage:</u>            | 2-8°C  |

