



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

Cat No.: 25-042

|                           |  |
|---------------------------|--|
| <u>Product:</u>           | <b>4-(4-METHYLPHENYL)-1(2H)PHTHALAZINONE</b>     |
| <u>Lot Number:</u>        | 000499   |
| <u>Molecular Formula:</u> | C <sub>15</sub> H <sub>12</sub> N <sub>2</sub> O |
| <u>M.W.:</u>              | 236.27   |
| <u>Melting Point:</u>     | 256°C  |
| <u>Appearance:</u>        | White crystalline solid                          |
| <u>T.L.C.:</u>            | Ethyl acetate:Hexane (1:1) Single spot           |
| <u>Solubility:</u>        | Clear solution in DMSO                           |
| <u>Purity:</u>            | Minimum 98%                                      |

