



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**CAT. No.: 19-451**

|                          |   |
|--------------------------|---|
| <u>Product Name:</u>     | <b>4,2'-DIHYDROXY-3-METHOXY-5'-METHYLCHALCONE</b> |
| <u>Lot Number:</u>       | 0201018   |
| <u>Chemical Formula:</u> | C <sub>17</sub> H <sub>16</sub> O <sub>4</sub>    |
| <u>Molecular Weight:</u> | 284.31  |
| <u>Melting Point:</u>    | 152.5-154.4°C                                     |
| <u>Appearance:</u>       | Orange shining powder                             |
| <u>Solubility:</u>       | Clear solution in Chloroform                      |
| <u>Purity :</u>          | 98%   |

