



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • Fax: (908) 359-1179

Website: www.indofinechemical.com

E-mail: chemical@indofinechemical.com

CERTIFICATE OF ANALYSIS

CAT. No.: 19-040

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|--------------------------|---|
| <u>Product Name:</u> | 7-HYDROXY-3(4'-METHOXYPHENYL) 4-METHYLCOUMARIN |
| <u>Lot Number:</u> | 98108 |
| <u>Chemical Formula:</u> | C ₁₇ H ₁₄ O ₄ |
| <u>Molecular Weight:</u> | 282.30 |
| <u>Melting Point:</u> | 232-234°C |
| <u>Appearance:</u> | Off white powder |
| <u>Solubility:</u> | Soluble in DMF, soluble in excess of Methanol:Chloroform 1:1 |
| <u>T.L.C.:</u> | Hexane:Ethyl acetate (6:4) single spot |
| <u>Purity:</u> | Minimum 98% |

