



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.: 25-054

<u>Product:</u>	1-(4-CHLOROPHENYL)-3-(2-CHLORO-8-METHYL-3-QUINOLINYL)-2-PROPEN-1-ONE
<u>Lot Number:</u>	0006133
<u>Molecular Formula:</u>	C ₁₉ H ₁₃ Cl ₂ NO
<u>M.W.:</u>	342.23
<u>Melting Point:</u>	178-180°C
<u>Appearance:</u>	Light yellow crystalline solid
<u>T.L.C.:</u>	Hexane:Benzene (1:3) Single spot
<u>Solubility:</u>	Clear solution in Chloroform
<u>Purity:</u>	98%

