



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat No.: 25-064

<u>Product:</u>	1-(p-TOLYL)-3-(2-CHLORO-8-METHYL-3-QUINOLINYL)-2-PROPEN-1-ONE
<u>Lot Number:</u>	0006143
<u>Molecular Formula:</u>	C ₂₀ H ₁₆ ClNO
<u>M.W.:</u>	321.81
<u>Melting Point:</u>	166-168°C
<u>Appearance:</u>	Light yellow crystalline solid
<u>T.L.C.:</u>	Hexane:Benzenes (1:3) Single spot
<u>Solubility:</u>	Clear solution in Chloroform
<u>Purity:</u>	98%

