



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat. No.: 22-392

<u>Product:</u>	3,7,8,2'-TETRAHYDROXYFLAVONE
<u>Lot No.:</u>	0607070
<u>Appearance:</u>	Light yellow fluffy powder
<u>Molecular Formula:</u>	C ₁₅ H ₁₀ O ₆
<u>Molecular Weight:</u>	286.25
<u>Melting Point:</u>	>300°C
<u>TLC:</u>	Chloroform:Methanol (7:3)
<u>Solubility:</u>	Soluble in DMF
<u>IR Spectrum:</u>	Enclosed
<u>Storage:</u>	Cool, dry place
<u>Purity (HPLC):</u>	98.7%

