



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat. No.: H-500

<u>Product:</u>	6-HYDROXY-4'-METHOXYFLAVONE
<u>Lot No.:</u>	89029
<u>Source:</u>	Synthetic
<u>Molecular Formula:</u>	C ₁₆ H ₁₂ O ₄
<u>Molecular Weight:</u>	268.27
<u>Melting Point:</u>	248-249°C
<u>Appearance:</u>	Pale yellow crystals
<u>Solubility:</u>	Gives a clear solution in acetone
<u>Chromatography:</u>	Single spot on silica gel layers using Benzene:Acetone 9:1
<u>Purity:</u>	97%

