



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat. No.: H-426

<u>Product:</u>	7-HYDROXY-3'-METHOXYFLAVONE
<u>Lot No.:</u>	0201030
<u>Source:</u>	Synthetic
<u>Molecular Formula:</u>	C ₁₆ H ₁₂ O ₄
<u>M.W.:</u>	268.27
<u>Melting Point:</u>	281-283°C
<u>Appearance:</u>	Pale yellow crystals
<u>Solubility:</u>	Soluble in Methanol
<u>Chromatography:</u>	Single spot on silica gel layers using Benzene:Acetone (9:1) Hexane:Benzene:Acetone (5:4:1)
<u>Purity:</u>	Minimum 97%

