



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat No.: 22-303

<u>Product:</u>	3,4-DIMETHOXY-2'-HYDROXY-5'-METHYLCHALCONE
<u>Lot Number:</u>	0201020
<u>Molecular Formula:</u>	C ₁₈ H ₁₈ O ₄
<u>M.W.:</u>	298.34
<u>Melting Point:</u>	141.5-143.5°C
<u>Appearance:</u>	Orange shining powder
<u>Solubility:</u>	Clear solution in Chloroform
<u>Chromatography:</u>	Chloroform:Ethylacetate (9.3:0.7) Single spot
<u>Purity:</u>	98%

