



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat No.: 22-307

<u>Product:</u>	2'-Hydroxy-3,4,5-trimethoxychalcone
<u>Lot Number:</u>	99196
<u>Molecular Formula:</u>	C ₁₈ H ₁₈ O ₅
<u>M.W.:</u>	314.34
<u>Melting Point:</u>	156-158°C
<u>Source:</u>	Synthetic
<u>Appearance:</u>	Yellow crystals
<u>Solubility:</u>	Clear solution in Methanol or Acetone
<u>Chromatography:</u>	Single spot on silica gel layers using Hexane:Ether:Acetone 10:3:1
<u>Purity:</u>	97%

