



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

Cat. No.: 22-203

<u>Product:</u>	<b>2'-HYDROXY-2,4,5'-TRIMETHOXYCHALCONE</b>
<u>Lot No.:</u>	0007177
<u>Source:</u>	Synthetic
<u>Molecular Formula:</u>	C <sub>18</sub> H <sub>18</sub> O <sub>5</sub>
<u>M.W.:</u>	314.34
<u>Melting Point:</u>	117-118°C
<u>Appearance:</u>	Orange crystals
<u>Solubility:</u>	Soluble in Methanol
<u>TLC:</u>	Hexane:Chloroform:Acetone (10:3:1) single spot
<u>Purity:</u>	Minimum 97%

