



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: 19-454

<u>Product Name:</u>	4'-HYDROXY-2'-METHYL- 3,4,5-TRIMETHOXYCHALCONE
<u>Lot Number:</u>	0201025
<u>Chemical Formula:</u>	C ₁₉ H ₂₀ O ₅
<u>Molecular Weight:</u>	328.37
<u>Melting Point:</u>	176.4-177.6°C
<u>Appearance:</u>	Yellow powder
<u>Solubility:</u>	Clear solution in Chloroform:Methanol (1:1)
<u>T.L.C.:</u>	Chloroform:Ethylacetate (7.5:2.5) Single spot
<u>Purity :</u>	98%

