



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: 22-201

<u>Product Name:</u>	3-HYDROXY-7,2',4'-TRIMETHOXYFLAVONE
<u>Lot Number</u>	98141
<u>Source:</u>	Synthetic
<u>Chemical Formula:</u>	C ₁₈ H ₁₆ O ₆
<u>Molecular Weight:</u>	328.33
<u>Melting Point:</u>	204-205°C
<u>Appearance:</u>	Pale yellow prisms
<u>Solubility:</u>	Gives a clear solution in acetone
<u>Chromatography:</u>	Single spot on silica gel layers using Benzene: Acetone 9:1 (or) Benzene:Ethylacetate:Acetic acid 6:3:1

