



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: T-503

<u>Product Name:</u>	4,2',4'-TRIHIDROXYCHALCONE
<u>CAS Number:</u>	[961-29-5]
<u>Lot Number:</u>	93038
<u>Source:</u>	Synthetic
<u>Chemical Formula:</u>	C ₁₅ H ₁₂ O ₄
<u>Molecular Weight:</u>	256.25
<u>Melting Point:</u>	208-210°C
<u>Appearance:</u>	Yellow crystals
<u>Chromatography:</u>	Single spot on silica gel layers using two solvents systems Acetone:Methanol
<u>Purity:</u>	Minimum 97%

