



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: 18-501

<u>Product Name:</u>	2',4'-DIHYDROXYPROPIOPHENONE
<u>CAS Number:</u>	[5792-36-9]
<u>Lot Number:</u>	96048
<u>Source:</u>	Synthetic
<u>Molecular Formula:</u>	C ₉ H ₁₀ O ₃
<u>Molecular Weight:</u>	166.18
<u>Melting Point:</u>	96-98°C
<u>Appearance:</u>	Pale yellow crystals
<u>Solubility:</u>	Gives clear solution in Methanol, or acetone
<u>Chromatography:</u>	Single spot on silica gel thin layers using solvent systems Benzene:Acetone (9:1)
<u>Purity:</u>	97%

