



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: M-022

<u>Product Name:</u>	6-METHYLFLAVONE
<u>CAS Number:</u>	[29976-75-8]
<u>Lot Number:</u>	92003
<u>Chemical Formula:</u>	C ₁₆ H ₁₂ O ₂
<u>Molecular Weight:</u>	236.29
<u>Melting Point:</u>	122-123°C
<u>Appearance:</u>	White crystalline material
<u>Solubility:</u>	Gives clear solution in Methanol
<u>Chromatography:</u>	Single spot on silica gel using two solvent systems Benzene:Acetone (9:1)
<u>Purity:</u>	Minimum 98%

