



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: CP-001

<u>Product Name:</u>	5-METHYL-7-METHOXYISOFLAVONE
<u>Batch Number:</u>	0104048
<u>CAS Number:</u>	[82517-12-2]
<u>Molecular Formula:</u>	C ₁₇ H ₁₄ O ₃
<u>Molecular weight:</u>	266.30
<u>Melting Point:</u>	117-121°C
<u>Appearance:</u>	White crystal powder
<u>Purity:</u>	99.3% (HPLC)
<u>Loss of Drying:</u>	0.6%
<u>Heavy Metal:</u>	< 10 ppm
<u>Spectrographic Data:</u>	1H NMR and MS Spectra are consistent with the structure

