



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: M-016

<u>Product Name:</u>	7-METHOXYFLAVONE
<u>CAS Number:</u>	[22395-22-8]
<u>Lot Number:</u>	1003009
<u>Source:</u>	Synthetic
<u>Chemical Formula:</u>	C ₁₆ H ₁₂ O ₃
<u>Molecular Weight:</u>	252.27
<u>Melting Point:</u>	111-113°C
<u>Appearance:</u>	White powder
<u>Solubility:</u>	Soluble in 1% acetone
<u>TLC:</u>	Hexane:Ethylacetate (8:2) single compound
<u>Moisture (KF):</u>	0.34%
<u>Assay (HPLC):</u>	99.52%

