



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**Cat. No.: M-011**

<u>Product:</u>	<b>7-METHOXYFLAVANONE</b> (7-Hydroxyflavanone methylether)
<u>CAS No.:</u>	[21785-09-1]
<u>Lot No.:</u>	98053
<u>Source:</u>	Synthetic
<u>Appearance:</u>	White crystals
<u>Chemical Formula:</u>	C <sub>16</sub> H <sub>14</sub> O <sub>3</sub>
<u>Molecular Weight:</u>	254.30
<u>Melting Point:</u>	89-90°C (Lit Report 89-90°C)
<u>Chromatography:</u>	Single spot on silica gel layers using different solvent systems
<u>Solubility:</u>	Gives a clear solution in acetone