



# INDOFINE Chemical Company, Inc.

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## CERTIFICATE OF ANALYSIS

**CAT. No.: 06-001**

<u>Product Name:</u>	<b>PUERARIN</b> (Daidzein-8-C-glucoside)
<u>CAS No.:</u>	[3681-99-0]
<u>Lot Number:</u>	0308145
<u>Chemical Family:</u>	Flavonoids
<u>Chemical Formula:</u>	C <sub>21</sub> H <sub>20</sub> O <sub>9</sub>
<u>Molecular Weight:</u>	272.26
<u>Appearance:</u>	White powder
<u>Soluble:</u>	Soluble in DMF
<u>TLC:</u>	Chloroform:Methanol (6:4)
<u>Moisture (KF):</u>	4.05%
<u>Purity: (HPLC)</u>	99.29%

