



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Cat No.: 021110S

<u>Product:</u>	ERIOCITRIN with HPLC (Eriodictyol-7-rutinoside)
<u>CAS No.:</u>	[13463-28-0]
<u>Lot Number:</u>	09051307
<u>Molecular Formula:</u>	C ₂₇ H ₃₂ O ₁₅
<u>Molecular Weight:</u>	596.55
<u>Melting Point:</u>	161-190°C
<u>Appearance:</u>	Beige to slightly yellow powder
Thin Layer Chromatography:	Support: Silicagel Solvent: Ethyl acetate/MEC/Formic acid/ Water (5/3/1/1, V/V/V/V) Detection: U.V.
<u>Storage:</u>	Dry and dark place
<u>Assay (HPLC):</u>	99.81%

