



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: B-251

<u>Product Name:</u>	BAICALEIN TRIMETHYLETHER (5,6,7-Trimethoxyflavone)
<u>CAS Number:</u>	[973-67-1]
<u>Lot Number:</u>	8919
<u>Chemical Formula:</u>	C ₁₈ H ₁₆ O ₅
<u>Molecular Weight:</u>	312.33
<u>Melting Point:</u>	167°C
<u>Appearance:</u>	Creamy-white crystalline powder
<u>Water (KF):</u>	< 0.5%
<u>Assay (TLC):</u>	The material appears homogeneous when analysed using the following system: Toluene:Ethylacetate:90% formic acid (50:40:10)

