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CERTIFICATE OF ANALYSIS

Cat No.: P-101

<u>Product:</u>	3,5,7,3',4'-PENTAHYDROXYFLAVANONE (2,3-Dihydroquercetin, Taxifolin)
<u>CAS Number:</u>	[480-18-2]
<u>Lot Number:</u>	129H1722
<u>Chemical Formula:</u>	C ₁₅ H ₁₂ O ₇
<u>Molecular Weight:</u>	304.26
<u>Melting Point:</u>	230-233°C (dec)
<u>Appearance:</u>	White to off white powder
<u>Solubility:</u>	Clear yellow solution at 20 mg/ml in ethanol
<u>Purity by HPLC:</u>	Minimum 85%

