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CERTIFICATE OF ANALYSIS

CAT. No.: 020984

<u>Product Name:</u>	PROCYANIDIN B2 (Epicatechin(4 β -8)epicatechin)
<u>CAS Number:</u>	[29106-49-8]
<u>Lot Number:</u>	09061642
<u>Chemical Family:</u>	Catechins, Tanins
<u>Chemical Formula:</u>	C ₃₀ H ₂₈ O ₁₂
<u>Molecular Weight:</u>	578.53
<u>Appearance:</u>	Beige colored powder
<u>Thin Layer Chromatography:</u>	Support: Silica gel Solvent: Ethyl acetate/methylene chloride/ formic acid, (70/20/10, V/V/V) Detection: p-anisaldehyde/acetic acid/ sulfuric acid, (1/40/1, V/V/V) 10 min at 110°C

