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CERTIFICATE OF ANALYSIS

CAT. No.: M-116

<u>Product Name:</u>	3,5,7-TRIHYDROXY-3',4',5'-TRIMETHOXYFLAVONE (Myricetin trimethyl ether)
<u>CAS No.:</u>	[146132-95-8]
<u>Lot Number:</u>	07041211
<u>Appearance:</u>	Light yellow powder
<u>Molecular Weight:</u>	360.32
<u>Molecular formula:</u>	C ₁₈ H ₁₆ O ₈
<u>Melting point:</u>	>300°C
<u>TLC:</u>	Chloroform:Methanol (9:1)
<u>Solubility:</u>	Soluble in DMSO
<u>Purity(HPLC):</u>	99.08%