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-CERTIFICATE OF ANALYSIS-

Product: 7-(Diethylamino)-4-methylcoumarin

Code Number: OR42234

CAS Number: 91-44-1

Formula: C₁₄H₁₇NO₂

Batch Number: AS497778

Appearance: Faint red solid

Melting Point: 71.9-72.9 degrees C

Purity by GC: 99.8% by area

Purity by HPLC: 99.9% by area

Titration: 99.8%w/w as product (0.1M
HClO₄)

Identity: IR conforms to structure

Verified by: David Parton

Signed: --Digital document, no signature required--