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Product Specifications

Catalogue Number	41939
Product	Coumarin 314 2,3,5,6-1 <i>H</i> ,4 <i>H</i> -Tetrahydro-9-carbethoxyquinolizino-[9,9a,1-gh]
CAS Number	55804-66-5
Molecular Formula	C ₁₈ H ₁₉ NO ₄
Molecular Weight	313.35
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Appearance	Light yellow, yellow or orange powder
Melting Point	140 - 144 °C (Lit.)
Infrared Spectrum	Conforms to structure
Purity by HPLC	≥ 98%
Purity	≥ 98%
Grade	suitable for Hematology & Histology
Storage	Store at RT
Additional Information	ϵ (extinction coefficient) = ≥39000 (0.01 g/L, ethanol, λ = 389-401 nm), λ_{\max} = 436 nm

For Laboratory Use Only