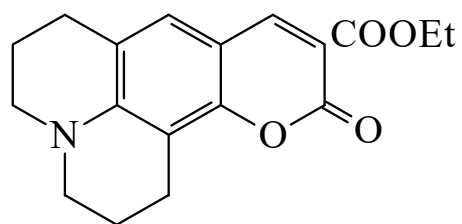




>>Entry Name: Ethyl 2,3,6,7-tetrahydro-11-oxo-1*H*,5*H*,11*H*-[1]benzopyrano[6,7,8-*ij*]quinolizine-10-carboxylate, 9CI

Synonym(s): Coumarin 314



CAS Registry Number: 55804-66-5

Molecular Formula: C₁₈H₁₉NO₄

Molecular Weight: 313.352

Accurate Mass: 313.131409

Percentage Composition: C 69.00%; H 6.11%; N 4.47%; O 20.42%

Use/Importance: Laser dye

Melting Point: Mp 140-144°

Other Data: λ_{max} 436 nm

Aldrich: 39299-5

References:

Yip, B.C. *et al.*, *Acta Cryst. C*, 1995, **51**, 956, (*cryst struct, bibl*)