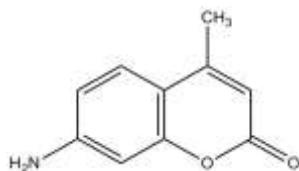


## 7-Amino-4-methylcoumarin

**ALTERNATE NAME:** Coumarin 120  
**CATALOG #:** 1844-25, 100  
**AMOUNT:** 25 mg, 100 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>10</sub>H<sub>9</sub>NO<sub>2</sub>  
**MOLECULAR WEIGHT:** 175.18  
**CAS NUMBER:** 20283-92-5  
**APPEARANCE:** Yellow to yellow green solid  
**SOLUBILITY:** Acetone or DMF or DMSO  
**PURITY:** ≥99% by TLC  
**STORAGE:** Store at -20 °C  
**DESCRIPTION:** A useful Fluorescent labeling reagent for trace determination of enzymes. Also useful as a reference standard in enzyme assays.  
**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

**FOR RESEARCH USE ONLY! Not to be used on humans.**

### RELATED PRODUCTS:

- NEDD8-AMC (Cat. No. 4843-25)
- Proteasome Substrate, Fluorogenic (Cat. No. 1832-1,5)
- Suc-Leu-Leu-Val-Tyr-AMC (Cat. No. 1833-5)
- Ubiquitin-AMC (Cat. No. 4842-25)