



## Product Information

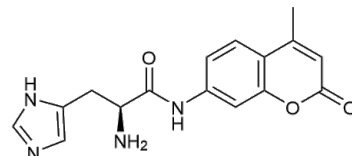
### L-Histidine 7-amido-4-methylcoumarin hydrochloride

**Cat. No.:** X24-11-LY187

**Size:** 5 mg; 10 mg; 25 mg; 100 mg; 1 g; 5 g

**CAS Number:** 191723-64-5

**This product is for research use only and is not intended for diagnostic use.**



#### Product Information

|                          |                                                                                                                     |
|--------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>       | L-Histidine 7-amido-4-methylcoumarin hydrochloride is an AMC substrate exhibits strong fluorescence under UV light. |
| <b>Molecular Weight</b>  | 348.79                                                                                                              |
| <b>Molecular Formula</b> | C <sub>16</sub> H <sub>17</sub> ClN <sub>4</sub> O <sub>3</sub>                                                     |
| <b>Form</b>              | Powder                                                                                                              |
| <b>Purity</b>            | ≥95%                                                                                                                |
| <b>Identity</b>          | Confirmed by NMR.                                                                                                   |
| <b>Applications</b>      | L-Histidine 7-amido-4-methylcoumarin hydrochloride can be used to detect histamine.                                 |
| <b>Storage</b>           | Store at -20°C.                                                                                                     |