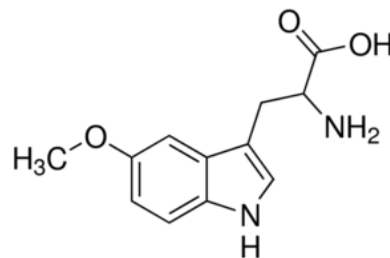


## 5-Methoxy-DL-tryptophan

**Catalog Number:** UD-0844

**Product Size:** 100 mg; 1 g

**Price:** [Online Inquiry](#)



| CAS Number | MDL Number   | Molecular Formula                                             | Molecular Weight |
|------------|--------------|---------------------------------------------------------------|------------------|
| 28052-84-8 | MFCD00005650 | C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> O <sub>3</sub> | 234.25           |

| Product Information |         |
|---------------------|---------|
| Storage Temperature | -20°C   |
| Shipping Conditions | Wet ice |

| Properties    |                                                                                                                                                                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Crystalline                                                                                                                                                                      |
| Color         | White to light beige                                                                                                                                                             |
| Purity        | ≥98% (TLC)                                                                                                                                                                       |
| SMILES String | <chem>COc1ccc2[nH]cc(CC(N)C(=O)O)c2c1</chem>                                                                                                                                     |
| InChI         | 1S/C <sub>12</sub> H <sub>14</sub> N <sub>2</sub> O <sub>3</sub> /c1-17-8-2-3-11-9(5-8)7(6-14-11)4-10(13)12(15)16/h2-3,5-6,10,14H,4,13H <sub>2</sub> ,1H <sub>3</sub> ,(H,15,16) |
| InChI Key     | KVNPSKDDJARYKK-UHFFFAOYSA-N                                                                                                                                                      |
| Melting Point | 258-261 °C (dec.) (lit.)                                                                                                                                                         |