

## 4-Methylumbelliferone

Cat. No. CEI-0375

Lot. No. (See product label)

### Introduction

**Description** 4-Methylumbelliferone

**Synonyms** 4-MU

### Product Information

**CAS No.** 90-33-5

**Molecular Formula** C<sub>10</sub>H<sub>8</sub>O<sub>3</sub>

**Chemical Name** 1-cyclopropyl-6-fluoro-8-methoxy-7-(3-methylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

**Molecular Weight** 176.17

**Purity** >99%

**Targets** HA synthesis

**Solubility** DMSO 35 mg/mL, Water

### Storage and Shipping Information

**Storage** 2 years at -20 centigrade