

## 4-Methylumbelliferyl butyrate

Cat. No. CSUB-0241

Lot. No. (See product label)

### Introduction

**Applications** suitable as fluorogenic substrate for esterases/lipases

**Synonyms** MU-Bu

### Product Information

**EC Number** 241-694-7

**CAS No.** 17695-46-4

**Molecular Formula** C<sub>14</sub>H<sub>14</sub>O<sub>4</sub>

**Molecular Weight** 246.26

**Impurities** λ<sub>ex</sub> 312 nm in methanol

**Solubility** DMF: soluble

**mp** 90-92 °C(lit.)

**Substrates** Esterase

### Storage and Shipping Information

**Storage** -20°C