

## 4-Methylumbelliferyl-alpha-L-rhamnopyranoside

Cat. No. CSUB-0689

Lot. No. (See product label)

### Introduction

**Description** 4-Methylumbelliferyl-alpha-L-rhamnopyranoside is a fluorogenic substrate for alpha-L-rhamnosidase yielding a blue fluorescent solution upon cleavage.

**Applications** A fluorogenic enzyme substrate

### Product Information

**Form** Solid

**CAS No.** 106488-05-5

**Molecular  
Formula** C<sub>16</sub>H<sub>18</sub>O<sub>7</sub>

**Molecular  
Weight** 322.31

**Purity** >98%

**Substrates** Carbonic anhydrase

### Storage and Shipping Information

**Storage** Store at -20° C