

## 4-Methylumbelliferyl phosphate bis (2-amino- 2-methyl-1,3-propanediol) salt

Cat. No. CSUB-0680

Lot. No. (See product label)

### Introduction

**Description** 4-Methylumbelliferyl phosphate bis (2-amino- 2-methyl-1,3-propanediol) salt is a sensitive fluorogenic substrate employed in fluorometric and UV-spectrophotometric assays of phosphatases.

**Applications** A fluorogenic substrate

### Product Information

**Form** Solid

**CAS No.** 107475-10-5

**Molecular Formula** C<sub>18</sub>H<sub>31</sub>N<sub>2</sub>O<sub>10</sub>P

**Molecular Weight** 466.43

**Substrates** Phosphatases

**Refractive Index** ~1.62 (Predicted)

### Storage and Shipping Information

**Storage** Store at -20° C