

## 4-Nitrophenyl phosphate disodium salt hexahydrate

Cat. No. CSUB-0027

Lot. No. (See product label)

### Introduction

**Applications** Chromogenic substrate for the determination of acid and alkaline phosphatases. The reaction produces a soluble end product that is yellow in color. The reaction may be stopped with 3 N NaOH and read at 405 nm.

**Synonyms** p-Nitrophenyl phosphate disodium hexahydrate; Disodium 4-nitrophenyl phosphate hexahydrate; di-Sodium 4-nitrophenyl phosphate; pNPP disodium hexahydrate

### Product Information

**Form** tablet

**EC Number** 224-246-5

**CAS No.** 333338-18-4

**Molecular Weight** 371.14

**Substrates** Alkaline Phosphatase

### Storage and Shipping Information

**Storage** -20°C